

Guide

Linnaean Herbarium

Spencer Savage
Linnaean Society, London



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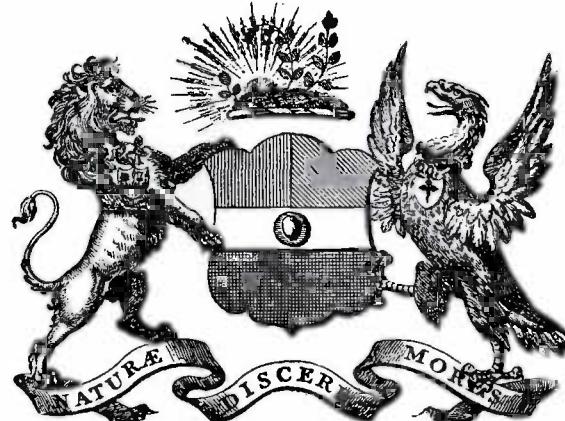
Guide to the microform collection
IDC number 177

 IDC
1991

A CATALOGUE OF THE LINNAEAN HERBARIUM

compiled and annotated by

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LONDON : PRINTED FOR THE LINNEAN SOCIETY OF LONDON,
BURLINGTON HOUSE, PICCADILLY, W.1 BY TAYLOR & FRANCIS, LTD.,
RED LION COURT, FLEET STREET, E.C.4. 1945.

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LINNAEO

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PREFACE

AT a meeting of the Société botanique de France on the 23 February 1866, after the reading of a paper by Duval-Jouve on some grasses in the Linnaean Herbarium, the great botanist Brongniart expressed his regret that it had not been possible to publish 'un simple catalogue de l'herbier de Linne'. This recorded remark seems to have inspired the late Dr. B. Daydon Jackson to attempt such a catalogue; but unfortunately he delayed its compilation until his powers were declining. Had he been able to have began it some years earlier, the resulting catalogue, which he left in manuscript, would have been of much value as coming from one who was an admitted authority on the Linnaean Collections; but when in 1941 I added numbers to the sheets of the Herbarium, previous to their being photographed as part of the film-record of the Collections*, I could not help noticing how many errors and omissions it contained. Although some kind of catalogue would be needed by those making use of the photographic record, the Committee appointed to arrange for the film-record of the Linnaean Collections could not recommend the inclusion of Dr. Jackson's catalogue. I was asked to undertake a thorough revision of the catalogue; and after two years' work, during which a large portion of my spare time has been given to the task, the following pages contain the result,—a recompilation on a more detailed basis. The object of Dr. Jackson's catalogue was to help botanists actually consulting the Herbarium. He did not consider it necessary to give more than the first and last words of most of the inscriptions, or to record either the generic names or the deleted names occurring on the sheets. Further, it must be stated that a great many of the attributions of the writers of inscriptions were incorrect, and appear to have been settled, not by careful study of the handwritings but by guessing who was most likely to have sent a particular specimen. Indeed, there are not a few inscriptions by the younger Linnaeus which had been credited to Linnaeus himself! Nevertheless, I would put on record that Dr. Jackson's MS. has been of much value as forming a basis upon which to make the new compilation.

PLAN OF THE CATALOGUE

Scope.—The Catalogue includes, with as much detail as was considered necessary, the inscriptions up to the time of Sir James Edward Smith's death in 1828,—i. e., before the Herbarium came into the Linnean Society's possession. Inscriptions and labels

after that date, with some exceptions, are not included, but the names of the writers are given. It would have added greatly to the bulk of the Catalogue had every inscription been recorded in full. Moreover, for many years now those consulting the Herbarium have not been allowed to add labels to the sheets. At some later date it would be well if the recorded modern determinations, from all sources, were collected and issued as a supplement to the present Catalogue.

Form of Catalogue entries.—The sequence of the Catalogue is the same as that of the Herbarium, which is substantially that in which the younger Linnaeus left it at his death in 1783. The generic numbers are those added by R. Kippist to the genus-covers in the year 1836. The sheet numbers are those of the sequence of the sheets in each genus. An index of genera will be found at the end of the Catalogue.

Some of the specific epithets and numbers are printed in solid type, but solely as a help to the eye in tracing named specimens. When these are not followed by the writer's name in square brackets they are written on the sheets by Linnaeus. Apart from everything enclosed in square brackets, all inscriptions in roman type are written by Linnaeus. The inscriptions by all other writers are printed in *italics*.

The following items are enclosed in square brackets,—all names of writers either before or after inscriptions; deleted determinations, doubtful readings and other words, in roman type when by Linnaeus, in *italics* when by others; and annotations and explanations (*in italics*), such as indications of sheets pinned together, references to the Linnaean manuscripts or to printed books, and some notes by Dr. Jackson and myself.

The species-number or species-letter is placed between the generic name and specific epithet when both occur; but when only the specific epithet occurs it is printed after, to avoid placing sheet-number and species-number side-by-side.

Where the same writer is responsible for the inscriptions both before and after his name, two colons are used to show this,—e. g. [:m.Sm:].

Inscriptions at the top of a sheet are followed by the sign /; those on the versos are preceded by the sign //. Most of the former are generic names which often do not tally with the genus in which the specimens were later placed. The inscriptions on the versos present a special difficulty, as many are descriptions written in Linnaeus's more illegible

* This film-record was made possible only by a generous grant from the Carnegie Corporation of New York.

handwriting. The decision to include in the film-record the more important of these inscriptions was taken, as the result of a suggestion made by Dr. E. D. Merrill, long after the Herbarium had been photographed ; with the result that, as the Herbarium is not available for consultation until after the war, some of the verso inscriptions have had to be taken on the authority of Dr. Jackson's catalogue. These are indicated by [*fide BDY.*]. The longer descriptions or lists of synonyms have been placed in an Appendix, with references in the main body of the Catalogue.

The sign □ is used for "Label" ; and a + sign before a writer's name means that the ensuing inscription is an addition to the one that precedes it.

An attempt has been made to build up all the abbreviations used to a uniform model,—e. g., Linnaeus's Sp. for Sparrman is shown as Sp[arm.]. A list of these *built-up* forms and the other abbreviations used is given in the 'pull-out' leaf at the end of the Catalogue ; but those still in common use by systematists are not included.

LISTS OF SPECIMENS AS EVIDENCE OF DATE.

The Linnaean Correspondence and manuscripts contain many lists of specimens sent to Linnaeus, either with his determinations or those of the senders, which enable many of the specimens in the Herbarium not only to be dated, but in some instances from the contexts to give the habitats. With the exception of the list of Tulbagh's plants, which was printed somewhat inaccurately by Dr. Jackson in Proc. Linn. Soc. Lond. 130 Sess. (1917-18), Suppl., he does not appear to have appreciated fully the importance of these lists. During the making of the film-record of the Collections it was possible, though under difficulties, to make a selection of lists of specimens and to include them in the record ; and the data have been included in the present Catalogue, so far as certainty in correlation exists. The present effort must not be taken as final, as I have but little doubt that further lists will be found when the Collections again become available for easy consultation.

In considering the information afforded by these lists, it must be borne in mind that there are instances where more than one specimen is found on a sheet, and a number or sign may apply only to the specimen(s) nearest such number or sign.

It is not to be expected that every specimen included in a list found its way into Linnaeus's Herbarium.

When he already had a good specimen the recently received specimen would be excluded unless there was some special reason for keeping it.

Particulars of these specimen-lists will be found on the inner page of the 'pull-out' leaf giving the abbreviations used in the Catalogue.

It will be noticed that certain lots of specimens have been left undated in the Catalogue, though the dates or approximate dates are known. As instances,—

OSBECK.—His Chinese plants must have been in Linnaeus's hands during 1752 ;

KALM.—His American collections, by 1751 ;

PATRICK BROWNE—The bulk of his plants were purchased by Linnaeus in 1758 ;

GERARD.—The large number of his specimens bearing number-labels may be dated c.1756 ;

THUNBERG.—His Cape plants were collected from 1772-75.

The sheets marked 'M' by Linnaeus may indicate the plants from MAGNOL's herbarium received from SAUVAGES in 1749, as well as those from Sauvages's herbarium sent at the same time. Specimens received from the Montpellier botanists at other times have the abbreviation 'Monsp.' on the sheets.

The specimens marked 'Capell.', (which Dr. Jackson thought were received from the Capucine Frater Gabriel), are more likely to have come from M. A. Capeller's collections, perhaps through J. Gesner. Capeller, who died in 1769, was the author of a work on Mt. Pilatus (1767) which contained a list of plants arranged on Tournefort's system ; and it is not improbable that Gesner sent these specimens to Linnaeus when Capeller died.

SPECIAL SIGNS USED BY LINNAEUS IN HIS HERBARIUM.

Apart from signs in general use, Linnaeus employed some special signs the meanings of which have since been a matter of much conjecture. Dr. Jackson's last attempt to explain them was published in Proc. Linn. Soc. Lond. 134 Sess. (1921-22) Suppl., where he figured thirteen signs ; but only the six following signs would appear to be of any special significance in connection with the provenance of specimens,—

€ Ǝ Ǝ+ ⊕ Ø o-

Sign O (and perhaps even Ø) may be only a capital letter O to indicate either Osbeck or 'in Oriente'. Three (nn. 7, 8 and 13) are merely signs used to divide the sections of a genus (cf. *Erica*) ; one (n. 9) may be intended as a note that the stem is rounded in section (in contrast to a sign not recorded by Dr. Jackson, ∠, which may record that the stem is angular in section). Dr. Jackson's sign n. 10 (a long s) may stand (as he suggests) for *suecica* ; but it cannot have been used very consistently. His sign n. 11 is supposed to have reference to the silvery appearance of the specimen.

Dr. Jackson's interpretations of the six special signs mentioned above were based upon deductions made from data collected from the sheets bearing the signs ; and he was of opinion that each sign, though

it might be meant to indicate a geographical area also, had mainly an individual collector in view. Since then, Dr. Eric Hulten has put forward an entirely geographical interpretation in his 'Flora of Kamtchatka and the adjacent islands', Part 4 (in K. Sv. Vetensk. Akad. Handl. 3 ser. Bd. 8. n. 2. 1930), where on p. 236, he writes,—

[*Note to Part 1. p. 8:*] 'Some of Steller's plants are, acc. to JACKSON (*Index Linn. Herb.* London, 1912, p. 12), to be found in the Linnean Herbarium, London. They are marked with the sign Θ . The meaning of that sign has been much discussed. It seems to me that the semi-circle means Asia and the cross on its "eastern" side the peninsula Kamtchatka. [*With a footnote:*] Some of the other signs that are found in the herbarium of LINNAEUS (Compare JACKSON, *Index Linn. Herb.* 1912, p. 19) can be explained in the same way, viz., ϵ = on the western edge of Asia, ϑ = Eastern Asia, Θ = central part of Asia. The custom of representing Asia as a semicircle is very old. Even the mediaeval cosmographers used to represent the inhabited earth by a circle which was divided into three parts by a T, the half circle thus formed being Asia, the two quarter circles Europe and Africa respectively.'

If the circumstances in which Linnaeus became possessed of a considerable number of Russian and Siberian plants in 1744 and 1748–50 are taken into account, it will be seen that his adoption of definite signs to indicate geographical areas and not collectors was not without good reasons.

Stejneger in his 'Georg Wilhelm Steller, the pioneer of Alaskan Natural History', 1936, has devoted some considerable space in his Appendix C (pp. 537–49) to the unravelling of the mystery of how Linnaeus managed to get so many plants from Russia in time to include their descriptions in the first edition of 'Species plantarum'. Since the death of his correspondent J. Amman in 1741, Linnaeus had had no one in Russia who could help him. When Baron Sten Bjelke went to Russia on a diplomatic mission in 1744, accompanied by one of Linnaeus's pupils, P. Kalm, an opportunity occurred to take advantage of this friend's and pupil's good offices with the Russian botanists. Bjelke succeeded in obtaining both specimens and seeds for Linnaeus, as well as copies of some important catalogues of the plants collected by Heinzelmann, Gerber and others. To achieve this it had been necessary for Bjelke to make friends with J. G. Siegesbeck, the director of the St. Petersburg Garden, who in 1737 had attacked Linnaeus's system in a scurrilous pamphlet. Further, the St. Petersburg Academy had a drastic rule that seeds or specimens pertaining to unpublished material were not to be sent abroad, and it no doubt needed much of the Baron's diplomatic skill to persuade Siegesbeck to break this rule: indeed, it is hinted

that it was done 'for a consideration'. Bjelke tried in vain to get Linnaeus to make up his quarrel with Siegesbeck; but Linnaeus, who had a great contempt for the man, would not do so. That apparently put an end to anything more from director Siegesbeck, much to Baron Sten Bjelke's disappointment, as he had hoped that Sweden might have benefited by a knowledge of Steller's discoveries. However, Linnaeus continued to correspond with J. G. Gmelin until 1750, a correspondence that had begun in 1744.

In a letter to Elvius written in August 1744, Linnaeus said he had received 200 Siberian plants from Sten Bjelke; and in the dissertation 'Anandria', 1745, it is stated that Sten Bjelke gave Linnaeus 600 dried specimens, which no doubt included Russian plants. The copies of the catalogues of Russian plants sent to Linnaeus are still among the Linnaean Manuscripts, and themselves afford evidence that they had been sent to Linnaeus in a semi-secret manner, for the last leaf of these copies still bears many impressions of Linnaeus's seal, showing that he had regarded them as confidential documents. The contents of the manuscripts also lead to the same conclusion. Baron Sten Bjelke himself made the copies of the localities in one of the catalogues and P. Kalm was responsible for the copying of another catalogue which included localities.

The seeds and plants which Linnaeus received from this source did not include any from Kamtchatka, for at that time Steller had not returned. However, from another source Linnaeus was to obtain a share of Steller's plants. In 1748 Prince Grigorij Démidov opened a correspondence with Linnaeus concerning plants left with him by Steller at Solikamsk, Perm, on 18 August 1746, when Steller had to retrace his steps under arrest. Démidov sent Linnaeus sixty-two seeds of Siberian plants, and later in the same year he sent for naming 320 plant specimens collected partly by himself and partly by Steller. Another lot arrived in October 1748, including seeds of ten more of Steller's plants. In June 1750 Démidov sent a large collection of plants, with permission to Linnaeus to keep portions of the specimens. Some of Steller's plants had come into Prince Démidov's hands by purchase.

From this account of how these Russian, Siberian and Kamtchatkan plants reached Linnaeus from two sources under somewhat dubious circumstances in both instances, it can be understood that Linnaeus did not wish to write anything on the sheets of his Herbarium that might inculpate Baron Sten Bjelke, Prince Démidov or himself; and it would seem highly likely that he would have adopted a geographical sign in preference to one that might be interpreted as applying to a person. If it be remembered that by June 1752 Linnaeus had received the Chinese plants collected by Osbeck; also that some share of

Hasselquist's plants reached Linnaeus by 1753 ; and that Forskål's plants in the Herbarium reached Linnaeus c. 1761, it would seem not unreasonable to presume that Linnaeus might have decided to continue the use of geographical signs for these specimens also.

The correlations of the special signs with the Russian catalogues and with MSS. connected with Osbeck's, Hasselquist's and Forskål's plants have still to be worked out in detail. The last of these six geographical signs was \circ , used on some of the sheets bearing specimens collected by P. J. Bladh, which appear to have reached Linnaeus through Thunberg. This sign is also a geographical one,—the line indicating the extreme edge of eastern Asia.

An attempt to correlate the inscriptions on some of the sheets bearing the sign ϵ with the Russian catalogues* shows that in many instances, where there is an inscription longer than the plant-name and the sign, it can be stated with some definiteness that the specimens are very probably those sent to Linnaeus from Russia in 1744 by Baron Sten Bjelke ; the greater number correlate with the MS. 'Traugott Gerberi Flora Tanaensis', which is wholly in Linnaeus's handwriting, and is perhaps a copy made of a MS. which had to be returned to Russia. A smaller number of such definite correlations can also be made in some of the other catalogues ; but that is as far as can be stated with any certainty at present. It would appear that in the first place Linnaeus adopted the sign ϵ for the specimens received with the Russian catalogues in 1744–45, but how far he extended its use is not evident.

There are no lists, so far as I am at present aware, for correlating the sign \exists , which Dr. Jackson supposed to indicate Gmelin's plants. But how is it that many of Gmelin's plants in the Herbarium are not marked with this sign ? I would make the suggestion that Linnaeus adopted this sign in 1748 when he began to receive plants from Démidov, plants which Linnaeus believed to be Siberian. The occurrence of Gmelin's name in the inscriptions on the versos of some of these sheets is due to the citing

* The titles of these catalogues are as follows :—

FLORA TATARICA OREBURGENSIS . . . [Specimens collected by Heinzelmann in 1736 in the lower corner of S.E. Russia and in a small part of Siberia. The catalogue was originally drawn up by J. Amman ; this copy was made partly by J. G. Siegesbeck or his amanuensis, with the localities written on separate leaves by Baron Sten Bjelke.]

FLORA SAMARENsis TATARICA seu Plantae quas circa Samaram urbem & Fluvium A:o 1737 observavit & collegit Dn. J. G. Heinzelmannus . . . In classes ordines & nomina reduxit Traugott Gerber, Med. Dr. Hort: Med: Mosc: Praefect: [Samara, a town and river in S.E. Russia, in a region to the W. of the region covered by the first catalogue. The copy is by an amanuensis.]

FLORA WOLGENSIS seu Consignatio [=manuscript] Plantarum ad Wolgam fluvium in desertis circa Simbirscam, Samaram, Saratoff et Zaritzin, nec non reuertando per tractum Tanaensium Cosakorum [=Don Cossacks] et deserta Tambuiensia, observatarum A:o 1739 ab Tr. Gerber Flora Wolgensis et Herbarii vivi ibi collecti index. [Specimens from around four towns on the Volga and from the Don Cossacks. Copy in P. Kalm's handwriting.]

TRAUGOTT GERBERI FLORA TANAENSIS [=Don region] Per Provinciam Woronicensem a Tawrow ad Tanaim majorem et Per tractum Bielgrodensem ad Tanaim minorem Collectarum et siccatarum opera. [With Append:] Plantae Lubenenses et parvae russiae Gerberi. [Entirely in Linnaeus's handwriting.]

SCHOBERI FLORA MOSCOVIENSIS. [A bare list.]

of the then recently published part of Gmelin's 'Flora Sibirica'. The sign \exists is but a modification of \exists , which Linnaeus would be using for some of the Démidov plants ; and the additional stroke to indicate the Kamtchatkan peninsula is very convincing.

Linnaeus's liking for the brevity gained by the use of signs is evident in other parts of the Linnaean Collections ; but in this use of geographical signs something more is evident. It is noticeable that although Linnaeus re-numbered the Russia catalogues with a continuous numbering and began a Dissertation which might have appeared as a 'Flora' he stopped it after drafting four pages ; and it was not until 1766 that he issued a list of Siberian plants in the dissertation '... Necessitatem promovendae historiae naturalis in Rossia' ; and even then without precise localities. All this points to the existence of a certain amount of secrecy on Linnaeus's part in dealing with these Russian specimens, and certainly upholds Dr. Hulten's thesis that these signs were intended by Linnaeus as geographical ones only.

NOTES ON THE 18 CENT. HANDWRITINGS IN THE LINNAEAN HERBARIUM. Most of the inscriptions are in Latin and so are written in what is termed 'Italian cursive hand', which shows various national characteristics. The correct attribution of the handwritings of the inscriptions and labels in the Linnaean Herbarium being a matter of great importance, I have endeavoured to make as careful a study of them as possible. Very little appears to have been written about 18 cent. handwriting, and it was only by a direct study of the handwritings themselves that I have been able to get the work of attribution done.

Some handwritings are of so distinctive a character that a mere glance is sufficient to make a correct attribution,—Sir James E. Smith's writing in ink is unmistakable ; in pencil, sometimes doubtful. Other handwritings have such a general likeness to one another that only a very careful scrutiny of minute differences will settle an attribution.

Assuming for practical purposes that the smaller letters of the alphabet are derived from the Roman

capital letters, either written half-size or by omission of one-half of the structure, it is possible to keep in mind a standard of handwriting against which any particular handwriting may be compared and its divergences from that standard remembered.

The 18 cent. handwritings in the Herbarium differ from modern handwritings in various minor ways ; but the main differences, apart from peculiar forms in capital letters, are in the use of the backward *d*, the backward tail varying greatly in length and form, and in the use of the long *s*. Both are undoubtedly very ancient forms* ; their retention throughout the 18 cent. into the early decades of the 19 cent. certainly played a great part in making hurriedly-written Latin more easily read.

The individual handwritings of the 18 cent. botanists will be found to depend largely upon the kinds of handwritings taught in the schools where they were educated ; and such school handwritings have often been found to be based on the published work of some writing master. The appearance in some national hands of 'bastard' letters can be traced to such sources,—as for instance the early adoption by the French of the bastard letter *p*, a form still to be found in modern French handwriting (see fig. 24). There is, however, but little doubt that most of the cursive hands used for Latin in the 18 cent. were derived from the Italian cursive hands of the 15 and 16 cent. ; the same source from which comes the printer's italic type.

Taking a cursory glance at the different 18 cent. national handwritings present in the Herbarium, the following remarks may be made.

Italian handwritings. Most examples bear evidence of derivation from the semi-formal book-hands of earlier centuries. Certain letters,—*ae*; *t*, very low crossing ; *g*, etc., are directly so related (see figg. 7 and 72).

French handwritings. Examples can be roughly divided into a northern and a southern type. The northern has a certain showiness (in capitals) and dignity ; the southern by a livelier and more rapidly-written handwriting, often with very small capitals and sometimes with the dotting of an *i* carried to the next letter (cf. Sauvages, fig. 9). There are exceptions to both these types, and it is difficult to formulate a hard and fast division†.

Dutch handwritings. In the Netherlands the handwritings show a tendency to flourishes and to exaggeration in order to obtain clearness in letter-

* These letters can be traced as far back as the Latin *graffiti* on the walls of Pompeian houses (before A.D. 79), but were in common use much earlier.

† One of the most remarkable handwritings in the Linnaean Herbarium is that of Jean François Seguier, illustrated in fig. 24. This beautiful semi-formal hand is the more remarkable when it is remembered that the writer suffered from a gouty complaint which affected the use of his right hand, making it impossible for him to write except with the aid of an arrangement of strings and pads attached to his pens. The unlinked digits of letters, such as *n*, *m*, etc., in this handwriting are thus explained.

‡ An extreme example of this is seen in Nordberg's letters to Linnaeus from Java, written by an amanuensis on very large paper. The writing is minute, but the tails of the letter *d* flourish their way through many lines written above !

formation. As examples may be mentioned a peculiar form of *s* which often occurs ; a very long-tailed *d* ‡ ; large medial *v* and *r*. The letter *y* is often *ij* ; but this form is not confined to the Dutch handwritings. The medial and final *s*, resting on the line, used in place of a long *s*, seems to have been a national characteristic.

Spanish and Portuguese handwritings. The style of handwriting is usually semi-formal in character, closely related to the book-hands of earlier centuries. The capitals are rather large and inclined to be ornate. Such a hand would be taught in monastic schools.

Swiss handwritings. There are but few examples in the Herbarium, and these are in the rather usual hand for Latin, mixed with some forms perhaps national.

Russian handwritings. 18 cent. Russian naturalists were probably educated abroad, so their Latin handwritings have few characteristics that can be called national.

German and Austrian handwritings. Usually an ordinary cursive hand, but there are exceptions, as, for example, the artistic handwriting of C. C. Schmidel (see fig. 52).

Swedish handwritings. A learned Swede of the 18 cent. wrote three distinct handwritings,—a script hand for Swedish, an Italian cursive hand for Latin, and a form of Court hand for ceremonial occasions.

British handwritings. The rise of the modern cursive handwritings in England took place about the end of the 16 cent., when two handwritings were in common use,—the so-called 'Secretary hand', derived in the main from the old legal hands, and the Italian cursive hand, which by its beauty and legibility had such a profound influence on the everyday handwritings of Western Europe. By the middle of the 18 cent. it was rare to find a handwriting in England greatly influenced by the old Secretary hand ; in the Linnaean Correspondence such influence may be seen in the letters of John Clayton and William Hudson, where at times the looped *e* was still used (see figg. 32 and 59). Usually, however, the handwritings tended towards the Italian cursive hand, but retained the looped *d* and long *s* in various forms, as well as a certain style of capital letters which is still today characteristic of English handwritings.

The handwritings of Scotch naturalists of the Linnaean period have characteristics similar to the English, with a tendency to use the 'bastard' *p*, due perhaps to French influence.

From the above, it will be seen that, except in a few particulars, there are but few definite national handwritings for the Latin written by 18 cent. naturalists; in fact, by that time, these handwritings had more or less reached the stage where the only safe guide in making good attributions has to be a careful consideration of the characteristics of each individual handwriting.

Note on Linnaeus's handwriting. His handwriting is often very difficult to read. Some of his early writing, as shown in surviving MSS. (see figg. 1 and 2), was more careful and more readable than his later hand (see figg. 4 and 5). Most of his later handwriting was written very rapidly, and whilst it retained many of the characteristics of his earlier style—such, for example, a capital *B* always made with movement in the same direction as one usually writes a capital *D*—it often sacrificed legibility to speed. The hurriedly-written annotations of the later period offer the greatest difficulty. It is the Italian cursive hand which is almost always met with in the Herbarium.

If a careful analysis is made of difficult pieces of Linnaeus's handwriting, it is found that the chief causes of illegibility are speed and the omission of portions of letters. Some of these omissions may be stated here as they may be of help to those who have to read this often graceful handwriting. I have found it helpful to imagine what a particular word would look like if certain possible letters *t* were crossed and letters *i* were dotted; also to transpose *a* and *o* (often so written by Linnaeus, and with *a* often looking like *u*). Again, *n* and *u* are often very alike; and *ri* with the *i* left undotted can be misread as *n*. In his haste, Linnaeus wrote a *p* with so short a tail that it can be read as an *n*. His double long *ss*, double *ff* and double *tt* are sometimes written so closely together as to look like *s*, *f* and *t*; and his medial and final *t* often written as to be misread *b*. Linnaeus was fond of using certain mediaeval contractions, such as *ō* for *non*, *p* for *per* or *pro*.

Such a handwriting abounds in words that can be easily misread. For example 'sanctus' written rapidly by Linnaeus can easily be misread as 'varietas'! It led Dr. Jackson to coin the specific epithet 'Zeocca' in *Hippomane*, when all that Linnaeus wrote on the sheet was '3cocca'.

Paper and watermarks.—It can be said that on the whole the paper used in the Herbarium is of excellent quality. From time to time the suggestion has been made that perhaps a study of the watermarks might help to throw light on the provenance of specimens. But one cannot apply to an herbarium

the methods adopted in bibliography, because with a printed book a very considerable amount of a particular paper is usually involved in an edition, whilst the single sheet for a plant specimen may have come from some casual source; and, moreover, may have been part of a stock of paper purchased many years before. However, in some instances the appeal to a watermark could be made,—as e. g. the very distinctive Spanish watermark of the paper used by Mutis could be used as evidence if other evidence of the provenance of a specimen were lacking.

NOTES ON THE GROWTH OF, AND CHANGES IN ORDER OF, THE HERBARIUM.

Without doubt the earliest sheets in Linnaeus's Herbarium are those small ones, half single foolscap in size, which bear inscriptions in his earlier handwriting; often with Fl. Lapp. or Fl. Suecica ed. 1 numbers. (Cf. sheet 995. 17, — 'a Lapponia edduxi'.) This smaller size conforms with the small sizes of Linnaeus's early MSS., the size of which was usually arrived at by folding ordinary single foolscap paper into two or four; a witness to the economy enforced on him by his early poverty. The specimens from Clifford's herbarium must have come into his possession before he left Holland to return to Sweden in 1738; as well as the bulk of the specimens he received from Gronovius when he examined Clayton's Virginian plants with him, and also those he received from A. van Royen when he helped in arranging the garden of the University of Leiden. Just how far and in what way Linnaeus may have replaced some of the earlier specimens in his Herbarium is not recorded.

'Writing up' of specimens. Linnaeus 'wrote up' specimens, but by no means entirely, on a 'type specimen' basis. He sometimes wrote the species number only on an added sheet, but there are many instances where several sheets have been 'written up' by him.

The younger Linnaeus in his work on the Herbarium for the Supplementum plantarum, etc., entirely ignored any such plan for 'types'. He just determined the specimens, often adding the specific epithets to sheets on which Linnaeus had already written only species numbers. (Cf. sheets 1000. 18 to 21, where he has written up four sheets running; also genus 400. *Crassula*, where he wrote up almost every sheet.)

Alterations in sequence in the Herbarium. The younger Linnaeus undoubtedly made alterations in the order of some genera during the years 1778–80, when he worked hard to bring the Herbarium into order and for his work on the Supplementum. J. E. Smith changed to a limited degree the position

of sheets, even between genera, as some of his notes show. B. D. Jackson made a few alterations, as stated in his preface to the 'Index' (1912).

Species-numbers in the Herbarium. A few words must be said about the use of species-numbers in the Herbarium. In his 'Index' (1912), Jackson had a paragraph on pp. 20–21, in which some remarks on the use of species-numbers by Linnaeus were rather vaguely expressed; indeed, the impression conveyed is that the amended set of species-numbers used in Sp. Pl. ed. 2 and Syst. Nat. ed. 12, was not used in the Herbarium at all. Whilst as a general statement that may be true, nevertheless it is not the whole truth. Instances can be given where the amended species-numbers have been used. What may look at first sight like a wrong species-number for Sp. Pl. ed. 1 sometimes turns out to be the correct number for Sp. Pl. ed. 2; and at times the latter is a lower number than the original Sp. Pl. ed. 1 number, because of the transfer to other genera of some of the species (e.g., *Celastrus scandens* is marked in Jackson's 'Index' as of the first enumeration; but the species-number on the sheet is 2 [=Sp. Pl. ed. 2] not 3 [Sp. Pl. ed. 1]). Again, a species-number may look wrong, as with *Sideroxylon decandrum*, which has 3 written on the sheet, although it appeared as n. 5 in Mant. 1; in Syst. Nat. edd. 12 & 13 it is 3.

There is but little doubt that Linnaeus did not, in every case, employ with strictness the species-numbers of Sp. Pl. ed. 1; otherwise, how is it that the sheet written up 'Centaurea 27 alba' by him has the sender's label citing Sp. Pl. No. 27? There are also instances where the Sp. Pl. ed. 1 species-numbers have been added by Linn. fil., and even J. E. Smith. Further, it should not be forgotten that from time to time Linnaeus, in giving away specimens from his Herbarium, included some which were inscribed by him with specific epithets and species-numbers (cf. C. A. M. Lindman, *Arkiv för Botanik*, 7. n.3. 1907; 10. n.6. 1909; Rob. E. Fries, *Sv. Linné-sällskapets Årsskrift*, 18. 1935).

SO-CALLED ENUMERATIONS OF THE HERBARIUM.—In the preface to Jackson's 'Index' (1912) particulars are given of three so-called Enumerations made by Linnaeus. The first is to be found in an interleaved copy of the *Species Plantarum*, 1753, where species-numbers are underscored. The second is a MS. list to which Jackson assigned the date 1755. The third is to be found in a copy of the second volume of the *Systema Naturae*, 1767, where species-numbers are also underscored by Linnaeus. In the 'Index' the dates 1753, 1755 and 1767 are given to the three

enumerations, which are indicated by using the figures 1, 2 and 3 against the plant-names. I have already pointed out elsewhere (cf. Catalogue of the Manuscripts in the Library of The Linnean Society of London, Part 2, pp. 4–6) the difficulties in accepting the dates assigned to these Enumerations; and have there given a number of corrections of the enumeration numbers as given in the 'Index'. I would now add, that in regard to any of these Enumerations it is nowhere stated by Linnaeus what his markings were intended to convey. It is, of course, a legitimate conclusion to assume that these underscorings and dots have some reference to the specimens in the Herbarium, but surely it is mere presumption to suppose that the markings had the intention of registering the presence of specimens in the Herbarium. In the preface to the 'Index', Jackson wrote: 'Each of these lists is faulty . . .', which is a statement that might have been taken as an admission that his thesis concerning these Enumerations was a doubtful one.

In going over some *Varia* in the Linnaean MSS. some years ago, I came upon a MS., in a handwriting then unknown to me, entitled *Defecta Herbarii*. At the time I thought it might have some bearing on the Linnaean Herbarium, but was then unable to identify the handwriting. Since then I have been able to attribute the MS. to P. Osbeck, with a probable date (pending a fuller investigation of the text of the MS.) of c.1755.

The *Defecta Herbarii* MS. is written on very coarse paper—almost packing paper—and consists of 46 written pages. (It was the last item to be photographed in the film record of the Collections, and came out very badly.)

This MS. is Osbeck's record of his examination of Linnaeus's Herbarium, apparently undertaken with the object of enabling some of Linnaeus's other pupils—for example, Solander—to supply specimens when travelling abroad. (The first page has at the top left-hand cover 'Til H:r Solander',—To Mr. Solander.) Solander visited Lappland in 1755. The MS. has some explanatory notes in Swedish, which will need to be translated. A test carried out on some of the entries leads me to the conclusion that it may be found that there is some connection between this record of Osbeck's examination of Linnaeus's Herbarium and the so-called Enumerations. If Osbeck's object was to record which specimens in Linnaeus's Herbarium were *defective*, as well as those which were lacking, here may be the explanation of some of the inconsistencies to be found in the Enumerations.

LIST OF ILLUSTRATIONS

FRONTISPIECE.—Early photograph on metal of one of the Wedgwood medallions of Linnaeus, in which the portrait is reversed. This photograph was formerly in the possession of THOMAS POTTS JAMES (1803–1882), the bryologist, of Cambridge, Mass., and is now at the Linnean Society. *Below.—Left:* Two of the original cabinets of the Linnaean Herbarium ; *Right :* The Herbarium as it was in 1922.

SPECIMENS OF HANDWRITING—[*With the exception of Figg. 1, 2, 5, 71 & 72,—which are nearly actual size,—all the other examples are about half-size. The dates printed in italics are those of the documents.*]

Fig.

1. Linnaeus [1707–78]. *c. 1726, aetat. c. 19.*
2. Linnaeus. *1731, aetat. 24.*
3. Linnaeus. *c. 1746, aetat. c. 39.*
4. Linnaeus. *1760, aetat. 53.*
5. Linnaeus. *1771, aetat. 64.*
6. The younger Linnaeus [1741–83].
7. Antonio Turra [1730–96]. *1768.*
8. F. B. de Sauvages de la Croix [1706–67]. *1737.*
9. F. B. de Sauvages de la Croix. *1754.*
10. Christian Ehrenfried Weigel [1748–1831]. *1772.*
11. Anders Sparrman [1748–1820]. *1771.*
12. Pehr Loefling [1729–56]. *1753. (Latin.)*
13. Pehr Loefling. *1754. (Swedish.)*
14. Antoine Gouan [1733–1821]. *After 1755.*
15. Johan Gesner [1709–90]. *c. 1763.*
16. Christ. Kleynhoff [*fl.* 1761–65]. *After 1753.*
17. Nicolaus Joseph Jacquin, Baron [1727–1817]. *1760.*
18. Peter Simon Pallas [1741–1811]. *1783.*
19. Miguel Barnades, *el padre* [*d.* 1771]. *c. 1756.*
20. Carl Peter Thunberg [1743–1828].
21. P. A. Pourret, *abbé* [1754–1818]. *1780.*
22. Philip Miller [1691–1771].
23. Jonas Theodor Fagraeus [1729–97].
24. Jean François Seguier [1703–84].
25. Fredric Hasselquist [1722–52].
26. Anders Dahl [1751–89].
27. Clas Alstroemer, Baron [1736–94]. *1761.*
28. Louis Guillaume Le Monnier [1719–99]. *1747.*
29. Andreas Henricsson Berlin [1746–73].
30. Georg Christian Oeder [1728–91]. *1763.*
31. André Thouin [1747–1824]. *1774.*
32. William Hudson [1730–93]. *1760.*
33. Olof Swartz [1760–1818]. *1783.*
34. Daniel Rolander [1725–93].
35. Franz von Mygind [1710–89].
36. Adolph Murray [1751–1803].
37. Peter Jonas Bergius [1730–90].

Fig.

38. Johan Anders Murray [1740–91].
39. Fried. Wilh. von Leysser [1731–1815].
40. Daniel Solander [1733–82].
41. Christen Friis Rottböll [1727–97].
42. Christopher Tärnström [Ternström], [1703–46].
43. Domingos Vandelli [*fl.* 1768–89]. *1763.*
44. Johann Friedrich Pott [1738–1805].
45. Otto von Muenchhausen [1716–74]. *1751.*
46. Lars Montin [1723–85].
47. Adrian van Royen [1704–79]. *1740.*
48. Nicolaus Laurens Burman [1734–93]. *1758.*
49. Johann Georg Gmelin [1709–55].
50. Frater Gabriel, *Capucinus.* *1758.*
51. David van Royen [*d.* 1799].
52. Casimir Christoph Schmidel [1718–92].
53. Eric Gustaf Lidbeck [1724–1803]. *1753.*
54. Jan Burman [1706–79]. *1736.*
55. Ferdinando Bassi [1710–74].
56. Johann Amman [1707–41].
57. Joseph von Rathgeb. *1748.*
58. Abraham Baeck [1713–95].
59. John Clayton [1693–1773]. *1748.*
60. Johann Carl Friedr. Meijer. *1772.*
61. M. L. L. C. de Fleurieu de Latourette [1729–93]. *1772.*
62. Jean Hermann [1738–1800]. *1774.*
63. Frédérique Allamand. *1771.*
64. Johan Christian Daniel Schreber [1739–1810]. *1766.*
65. Giovanni Antonio Scopoli [1723–88]. *1762.*
66. Bernard de Jussieu [1699–1777].
67. Patrick Browne [? 1720–90].
68. Albrecht von Haller [1708–77].
69. Johan Peter Falk (Falck) [1733–74].
70. Johann Scheuchzer [1684–1738].
71. Carlo Allioni [1725–1804].
72. Pietro Arduino [1728–1805]. *1764.*

ERRATA

(N.B.—The references in this list are to sheet-numbers, not pages.)

- 28.34. *correct 24 to 34*
- 30.9. *omnino not ominino*
- 73.6. *gangitis not gangites*
- 76.4. *alopecuroides not alopecurioides*
- 78.12. *zizanioides not zizanoides*
- 90.7. *lagopodooides not lagopoides*
- 95.21. *bromoides not bromides*
- 179.13. *gnaphalodes not gnaphaloides*
- 183.5. *omnino not ominino*
- 206.1. *Nyctelea not Nyctalea*
- 327.3. *Krasch. not Krass.*
- 351.2. *omnino not ominino*
- 369.3. *Opopanax not Opoponax*
- 388.4. *omnino not ominino*
- 449.1. *acutus not acutis*
- 449.53. *omnino not ominino*
- 454.1. *omnino not ominino*
- 626.9. *Parsonia not Parsonia*
- 632.21. *Ipecacuanhae not Ipecacuanha*
- 695.2. *omnino not ominino*
- 772.6. *omnino not ominino*
- 900.9. *scarabaeoides not scaraboides*
- 913.8. *auctorum not auctorium*
- 989.56. *omnino not ominino*
- 999.17. *omnino not ominino*

De Ingressu ad Botanicam. a Dr. Roffman exhib.

183

Quidam my Uloa till Botanien blytt han i de sista unna vintera och affärerna före tog med
sig jord från en ö i Malinska dalg. Sed huf föddes där en liten Blomma af frifjärt till
fundament, som var aldrig mög att blomma. Enfamiljat af unna. 2. f. ut i
Blomma af Rosafärgen tillblod. Sed huf blomma före visst blommade omkring 1772-73. Petala
Röda. D. 10 cm. 6 cm. Bl. med fem runda färmor i mitten, alla med fullständigt petal, och det 5:e
petal förför i blomma. Sig. lalg. 5 f. 10 mm. Blomma. Hof monopetalos. Stylus tillblommens
eller blomma. Af Rosafärg. F. 10 mm. Bl. 5 f. 10 mm. Blomma. Tetraptera. Et. 2. 5 f. 10 mm. Blomma. Gallionia
Et. 5 f. 10 mm. Blomma. Et. 2. 5 f. 10 mm. Blomma. Gallionia

1

Arborescens Heterby separare novi, sed ex grana
am Tyrrom et Asperis. & notari quo fa
cilius eas significant.

Ubiq. Breve latitudo latere studui, quo libellum
gratior acceptior fieret.

vale D.L. et fare auf

dabam upptekta

D. 13 maij. Mälvert.

2

Carolus Linnaeus

monogram tuam inscripi chartula mea vel te, quae
nunc tunc, sed hoc te auctore.

Hibiscus parasiticus alba flore in Horto mea
culpe admodum spectabilis planta.

Potentilla rex vegetus mihi ad me, proxima
fasciatissima mane, egregiam collectio
nem eminens.

vale. Upplands. 1771. Mart. 2.

Valerianæ sunt inter regnent plantæ. quoniam
plena in Herbario Parentis. Unus vero non
est Gallicodium? Et multa alia. quod certe
propositi, qui in locis nativi observati et vi
tæ. in herbario topiæ alpini habet?
Sed longiori epistola haec vice non debet
sabam Upsalid. 31. XII. mact. 1780.

6

commissi p. 17. 1. 31. f. 1. Hibiscus blomma fasciata.
- TRICOLORVM fedent. foliariae subfasciatis.

T. folium venus roray purpureum. D. 6. cent. 3.

C. T. folium venus roray flore alto exiguo. D. 6.
cent. 3. p. 17. 1. 31. f. 2.

Malibolus compactus, ing. Syria, Arabic, Judea, 24
cent. Malibolus ciliatus brachylobus hirsutus, flore
alto roray. Tomm. v. 28.

Spira bipinnia Alp. ep. 109. f. 168.
C. foliis pinnatis, hirsutis, ad pinnas undique capitata roray.
foliis. foliis apice bipinnatis. foliis petiolatis,
longi, terminali pinnatis. foliis undique capitatis,
longi, terminali pinnatis. foliis undique capitatis,
longi, terminali pinnatis.

4

L. N. A. H. A.

Linnæi floribus nominatis (Kop) 17. 1. 1780. 250. 6. 4.

Hort. d. 4. 320.

Roy. 1780. 236.

Hort. 1780. 238.

Sepillifolia. Dub. A. 1. pet. 4. p. 340. 1. 11.

Obularia. Sieges. petrop. 79.

Valerianella nemorum repens. hirs. v. 1. 1. 1. 1.
nem. flore tuberculato. foliis sessilis.
oblongo. Ann. math. 19.

Xanthianula nongracia, floe rugosa. K. 1780. 1. 1. 2.
p. 396. f. C.

3

Astoria, Terra S. P. D.

Cum epistola Tua, varissime ad nostras ora, pervenienti, curia
literarum commercium certioram inventire humanitate consuli;
verbi Venetiarum degredi. Utinam verley certior non me ac
ex De valetudine Tua Batavici et Alstremi. Siquidem
tioribus observationibusque Batavii! Utinam semina

Clarissimo viro D. Carolo Linnaeo Doct. med
ex s. A. i S. q. p. D. Sauvage de la roix

multum debeo amico meo D. Langier quod tanti

... non multi contigit, sed his cunctis progressu quiete abe multum diversa, ante, velut in
ratio propter tantas gradus, rursum actrice mercede a regulissimam litigiosam quae sita
labor nesciunt, facta laudandis quo scientiam naturalem ades variam adeo
confundit, ut intra, ex aliis, etiam compendit. Recepimus in ut, fallit, quodque
propterea, etiam rursum quiete sollicitus erit, eis de hactenam certitudinem distinguere
non est, neq; multorum officiorum multitudine, nec omnium ostendere aenigma.
ex parte litterarum a. d. mesellis, ad ipsius patrem, summa, quoq; respondit, ex parte catalogorum
plurimum quoq; ex parte formulis legimus, et per hoc, neq; quodcumque de scriptis quibus
potest indiscerni, et in facta secundum explicatur. Tunc et magnus, et legimus
quod tali, secundum et significans non est, quem cumq; inter ministris
vale diligenter, et ministrorum et maxime salves chartulae, quaeq; sunt, ex parte
etiam catalogum, etiam placentum, omniflorum, et spectabilium, et honorificarum, et
belissimorum specierum, sicut quoq; pueri apud eum, nominibus, et modis, multis, varie
et in multis, etiam huius catalogus, vale

Oporaciones mas bajas de 2.334 con plane desplazamiento en altura 3.700
ad una de los mas fuertes vientos sostenidos, generacion vela, que dirigio el viento al oeste
de la estación de observación, que ad continuidad de las estaciones. Algunas veces
se incrementó la velocidad del viento, que llegó a los 10 m.s. sin embargo
se produjeron nubes de tormenta en el cielo, flagrante, solos truenos se oyeron
luego cesaron las nubes y se produjo un desplazamiento orográfico constante, lo que
fue seguido de lluvia en la parte. Veracruz, Colima, Morelos, Tlaxcala, Puebla, Hidalgo, Méjico
y Querétaro.

Githengi 9th December
1777.

*Mr. John H. Knott
of New Haven.*

1

...Lemmus horum Stockholmianum ad secretarium sive allegoriconum Regis Hispania Praefatum Nobilio Dominico Francisco de Carrio, cui quoque reliqua transmittendu[m] dirigere integrum est; ille enim, omnia in Hispaniam ut transferantur, curam habebit. Ceterum quantitate tem a[re]a unius alterius pro minis experimentis sufficiens esse. Responsum Tunc benignus quondam
6. Matriti die Octobris
Julio Duxit et Disposuit

56. Matriti die 5. Marsis

Sectioe coagulae

1

med dyna rige vordre)

Palermo Herr von Schlesien und Ritter von

Mr. George Hennet

Publ. by J. J. Janssen 1754.

Odunlu hafıza adı yediğimiz
nave Celal Sofuoğlu

13

Det. in majoribus, aliis tunc rufos, sub-rotundatis, alio ciliatis, aliis tenuis.
1890. variolis quinque foliiglobulis, ciliis multo longioribz, angustis.
Det. gallo major, rufus, hispida, rotundata, ciliis longioribz, capillaris punctata, punctis prominentibus, ciliis longioribz, rotundata, ciliis longioribz, punctata, alia aliis minoribus, rotundata, ciliis longioribz, rotundata, ciliis longioribz.

last wings blackish, first brown; and ad. - blue, f'd brownish, blackish
st. 22, 2ndaries uniform in color, all wings greyish, gorilla

14

15 *Polygonum arenae* aliq; alteram ad Tz dii Marsh.
 ante plantas aet. Norwegianum nitens, quod inde Urticariae penes
 rident, debilitate omnes responsum: dubitare capi ab his. Curum qui
 quae ad Tz delationem sit, aliq; in ea inexactitudine malis trahit te
 recessi, & tuus quod eos, qui ne actual landy amorem, aliq; rea-
 stant pinnorum tuorum operum fructu grandere, quam inveniretis
 mea.

- 16 1. *Linni* sp. fl.
 2. *Phragmites* flore albo, latae rumpit. amb. 10. c. 32. *Kunzea* clade h. mal. 10. p. 30
 3. *Capnodis* linni sp. fl.
 4. *Bupleurum* f. rastat. *Capnodis* linni sp. fl.
 5. *Sambucus* linni sp. fl.
 6. *Centella* magnifica flore albo
 7. *Widjaja* Rumpit. h. amb. 8. c. 33. *schizanthus* clade h. mal. 9. p. 100 *pedunculum*
 8. *acacia* flore parva alba, *franciscana* linni sp. fl.
 9. *bogong* *davidi* *lapis* *amaranthoides* foliis tricordis

17 *Vitis* multa de fructu, ita obesa, nec rotunda, & tenuis, & non
 promissa pro parte, non tenuis, *botrys*, propriae *fructu* aliq;
 & *lutea* formis hinc, etia, *lutea*, *rapax*, *lutea*, *argentea*, *lutea*, *argentea*.

18 *Sal et felicitatem B. L. Palla*
 De reddita Tuo in patriam, Iadum expectato, ex
 unius gratular et tua divitiam, etiamq; ergo in genere
 quod mei adhuc per meos, Objetus origo iste
 et diffractione urbana nostra vita genere, ad aliq;

1. *Olea* d. *flav.* *Vire*, & *lutea* nitida.
 2. *Ardea* fulvo nigro varia *cora* & *pedibus* viridis, capite nigro. *flavipes* sp.
 3. *lutea* in pectus.
 4. *Corone* albus, capite ninoe, testa et pedibus latris.
 5. *flav.* d. *flav.* *monachus* hystris

19 9. *Othis* *Cayana* et *coturnix* *flavipes*, *flavipes* *macroura* *nigra*. *leucosticta* *leu-*

366. *Clida malvifolia* foliis herbariis, foliis latifolis, et rotundatis, petiolaris acida.
 377. *Calopeltis* *floriferum* ramis ~~fructu~~ *racemos*
 406. *Urtica* *obliqua*: caule rotolo foliato longiorib; foliis infe- lato-rotolatis
 101. *Juncus* *leior* culis ruda testa, spica remota.
 122. *Asclepias* *reflexa* foliis sub latis, infe- lato-rotolatis, ramis *erecto-patentis*,
 foliis *erecto-patentis*

20

vale et tristis animi misera factissima, qualiter te magis faci-
 sentrum
 summissus excedens, *florae* *caerulea*,
 a *flora* *caerulea*

21

Gavifus ero Botanicum continuo. Commercium tecum. Sigue
 nos instrues quomodo te feminis mittere possem capte mittere
 datum Choff. April. 22. 1754

22

Hoc dico mihi sp. p. 17. *Archilochus* non diffidet
 idem *Hippocampus* *Botrys*
Alauda *minuta* *Botrys*
Dives *leucosticta* *Botrys*

23

"Expresé dernièrement en arrivant à cette Réunion) une expédition condu-
 e qui m'occupera au moins tout ma vie".
 "I propose de faire de Réunion je vous dirai qu'il est à present tout ce que
 a faire une nombreuse liste & cependant il n'en a déjà plus de 6. 6. Je
 lui en ai demandé plusieurs de ce pays ci, et je lui en proposerai d'autres.
 Il sera peut-être nécessaire à vous penser lui en procurer de la Sicile.
 C'est une personne qui a augmenté lui tant le mérite de science et
 de travail, qu'en doit se faire un plaisir et un honneur de l'inspirer".

24

Jag hoppas dafförinna få örn fragnaden att få något
Jag har hörat mitt farfar trof, samt om det är
verrättslelse om någon universitets professorer.
Jag framhärdar min vorende
Högsidig Hr. Archiatros

25

Commissarie Tiersen
Frederik Augustus

som Romme hit vore en del rätt allmänna
2nd species af lärar Lithophenus vore de
varoftt.

Mahl.

26

Förvar jag utan namn inom minne för att
lauram expellere factis, hantken är nog stora, sa
men en förvoblades min fysicas af Hr. Archiatro
hufj fram ägna utan, och kum jag van fukta min
funkst form. Jag endast Hr. Archiatron berätta
att min farfar varit en väl förtrogna

27

qui pourra faire tout ce que je demander
j'ai l'honneur d'être Monsieur, avec
les plus profondes considérations

un très humble & respectueux
obéissant serviteur Le Monde

28

London 260 C. L. C.
1771.

Odin Gustaf Tiersen
Ard. Boston

Odeacy

et ad restitutam eorum
bonorum ut nihil propon-
e respondere ad mea
proposita ad redditionem per
ut exoptata partem

31

Votre très humble & très obéissant
Serviteur Thiersen
Tributariorum Regis & Taxatorum Regis
& Procurator

spectabili, et Consultissimo Dr:
virolo à Linne
vato de Stellae Polari
estatis Pueris Archiatro H:
P. P. D.

Francifus à Mijind,
Capo. et Reg. Majestatis Confid
stius platerum quoniam, qui nichil du
o. Humanitate huc ad incendium ample
quacunque operationes hanc contumac
yam, tuncque felixiam judicis.

35

which have plagued me much
couple of years & due to much trouble
in collecting & publishing affixa
et being able to meet with that info
the horse, I hope you soon hear
of your case & to plan to satisfy
Sir Your very humble Servt
William Adolph
by in Boston Street Newhaven London

32
33
34
35

From Göteborg far sig ytterligare
toga Jaffes. men lifvis nu läde för mig
efter Walborn Herr Professor

Wistg. 18 Junii
1772.

Odin Gustaf Tiersen
E. Bergius

37

Spes &c. 60 superque floribus roratus, que dum videntur
 separata, primum sicut ad dico, p. minima, Cratig.
 in brevibus floribus, secundumq. infloresc. & brachy-
 tum infloresc. in aliis apice radice, et prolixus p. quippe
 longa herbae, polita late. Flores in dictis roratis pecten-
 pendentes. Bractea linearis. Duds. ad portas pedem
 Fried. Biltz. ex Leyfer.

38

Satis longum fuisse iam praeteriit tempus, eae quo
 gratissimas Tuas amississimasque acceperi litteras.
 Scrum enim vero, ans nouas ad Te exarare licet, haec

39

est. Relatum habuiuntur inter nos, unde iudicavimus. Faber ad
 antiochiam postea captiuus, cum his uniusque partibus. Lament
 qualiter, atque tuncq. abfluitatio, prolestitib. 21.
 22. Test. Testamento quinque, brevia, id est, in brevissima, inde cuncta propo-
 lacon in ista. Ante hanc, fessa, multa, ericta, usque vixit
 gloria reverenda.

23. 24. 25. Iohann. superbum, neque ad Latinum hisce avitio,
 communio, istius planius, extenuo convecio, stylus linearis,
 non rotundatus, quam a ducto-

40

Patriam vidi, nec prius vidi, quam Tui me
 mor. 26. Reaten Kleinum adii compertum
 en jam deponit a Te desideratas missis fabri-
 cas, regesq. illa aliquo abhinc tempore, affi-
 . 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.

ur ador. Gisteborg 27 Junij 1746

slag 90 p. met hufwadstokk

med. 30. p. met Bodonianus Cor. 33.5. 6. C. 6.

Iewenne leysingende Bodonius brief underkeurnd. dat
 ena gaffelgordel del armenia af niet waerde

Chriophorus. Et n. p. m.

s.p. 17
Dominicus Vandellius

Prisquam in mediolanis difederim, ad Te, Vir Celestino,
 subere decedueram, sed Regis sceloton non diffidetorem, pene
 illud ad Te misso una cum aliquot minoribus scelotis plan-
 tam a me collectis in monasterio mediolanensi, repongo
 Planunculus foliis sparsato, lanceolatis, caule repente;

43

in excoquilibus, licio ferile conficiuntur.

21. Diana ex Helvetia accepta omnia, fund. spontanea; illa vere, quam
 locis natibus non est notabilis, cultura elata, p. m.

et rufifolia

L. 1. 10. 11. 12. 13.

et. Dr. W. D. H.
Med. 2. 3. 4.

44

Hab. De Munchhausen

Numquam littera mihi fuerit excepta,
 neponere viri quam mihi; vir et curiosum
 dare voluisti. Sed morbus quo ea illo tem-
 pore laboravi, causa est, cur non prius deside-

45

S'p'as 17. 11. Jan. 1746.

D. 17. 1. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.

46

- 9. Dens copulationis? Leptodella lativiria L.
- 10. Gramine auriculatum dumetorum panicula sparsa Rup. hyst. 1289
- 11. Gramine foliolis paucis, elongatis, nigrae alien. Barbata Cyp. genitif. sp.
- 12. Roseta 5. 13. 14. ex nota officiali.
- 13. Gramine latissimum auriculatum luteo-albo. misit. 9. 14. Cyp. sp. genitif. 16. sp.
- 14. Gramine pergrina? Rac. dilata cernuata. Dorsum. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.
- 15. Comp. foliis capillisque sparsis? luteo-viridis latitudine, plantae

trivialia a celestiis in speciebus et canticis notata, nova quædam
et addidi una cum specie Descriptione, quæ si euaminare vellet,
quæque minus recta dicta continent, mutatas semilliter. In me-
mori facetas gratissimam, brevi enim ⁱⁿ expressionem. Et si
curabo, ut quædam obtineam.

Cetum tota cum familia prosperebit et magis et mare
merget, Vale.
Anno 1852
Amigueladami

48

S. P. D. Gymnema

Cy transmiseris ad Te per Thura Pastorem tribus plantarum fasciculis, inter-
liges designe. satis me flora Silvire marabebet. Optarem quam magne,
ut frequenter & prolixius Tunc colloquie licet, non adeo facilis & mere-
humanam Te reprehendam. Indeem enim exadmodum in botanico Te agnoscio,
non ignorans mea levitatis. Sit nigris varis obnox, quo minus Tua humeri
tati inconspicue voluntati obediens profert. Iara horum habeo vacuum, ut de
fasciculis servando & testis quadam monere licet. De praece autem ante mea pug-
& quid exponit in epistola fragiliori mentionem feci. Tadiuum peto libenter,
nam ita super egredi.

49

Dr. Gabriel Nafziger's Specimens

50

... gratum adeo mihi semper. tuorum in Scientia Botanica notarum me
in numerum diuinctum fuisse. ut inde singulariter honorum comparassim.
in tunc nihil amplius cupio quam beatam occasionem ea que per act. Justitiae
gratitudinem meam significandi tibi. quod siquidem foret si ignota vel novam

51

David van der Ogenz

Pageant auto triennale et grand concours de poésie et d'essai
en deux journées à l'Orangerie du Palais des Tuileries, et au théâtre national
de l'Opéra à Paris le 1^{er} et 2^e juillet 1869.

Carissimus Christophorus Schmidt

Diu est, ex quo in uolos habui. Vir illustris
et Te aliquando litteris venerari possem. cum Cel.
Burmandus, quem nuper Ap. Belohami salutavi, et
ueteri, qua mibi uenitur est, amicitia, tandem eam
mihi fecerit oportunitatem, quam audiisse arri-
si. C. annis linear. ducentisimam. T. 100 mentis

52

elle Lisa Riva und eine Miss

ing laufen und läßt mich einfach

ad. f.
quasi 4783

Die jüngste Heilung. 53

Pactum ex Anglia sed hinc gratior, quando totus e.
gros & Cale mentis fiducia est te locutum, totum
ratus, & nos nuntiari vidi, tecum ex parte esse placitum
quoniam in primis quod ad te si nunc communicaret
ad latitudinem nunc apparetur et est nunc

54

Hastig Plantorum novis quicq; locis vegetatis vegetatio raro accedit. In hibridis tenuistylis excep; et hibridis
aunc. offic. grecopurpureo perhancem non ut sibi excep; tenuistylis tenuistylis excep; excep; tenuistylis
stilis excep; tenuistylis excep;
tenuistylis excep;
tenuistylis excep; excep;

Bacca Bononiae Salviy December 1871

55

Humanitatis d. 16 Octobr. Holonia ad me' das
stans prospere accipit. Hoc prologando miriss. gratiam fecit,
Hoc quis hoc anno ad te' operari in manu' Pro' v' pat.
v'p'la. Celesti huius notis monitari ante plures magis ex-
emplar. tractatus enim de floribus rarioribus in Imperio
Romano' p'p'lo' p'p'ri'ntib'ns' tradidit Holoniam' ad 'Tc'

Josephus Korttgæs

Accipit binas epistolas Tuas. 26. Augusti; et 11. octotri
at me Datas; gratissima utique, in denqua nihil mihi
probatus. nihil juvenius; Verba mihi deficiunt, quibus

57

58

59

60

61

zoon mit mir finde. Ut Groot Poldern et ißling auf
fertiget habt mit von Eddition, auf offensiva dictata inde, non
differentialiter ag cogitationis; ut zoon. T. H. P. son sit ignorans
of prius pro minore? Pro. sive leprosa. sicut et hanc non nisi

Cypsalindia. Dacca, & Dras Cystinus maximum, & C. c.
Lobularia, Madras, & minibus, C. latif. & c. tenuissima
incalamans & cypsalindia. Dabam. Groot Poldern. D. S. G.
Catal. x. Anna carolinensis 1113 CCX. VIII.
Ebi. Divisitissimus

Johnson Clayton

Sancte pote patre puto, an Tibi, ois. meritorios per iurorum
victoriam publicare videntur quidam meritoriae plantae nrois;
sed ex literis Tuo dubitatio nrois probata est, ear voto ad te permisit
ad hunc alibi per longior. Tibi majoribus intento misericordia letitio
redemptio horum. Tanti enim dextra illius latroco Tuo fecit, ut ipso nrois
in aliis contraria preceps videtur; p. q. ea illi interpellentur.

vixi sed discernebam nrois. Laflante oratione, illuc tempore oblate
enigies delumenque minora dona. illis brevi fuit aicament ablatum, que
semper enigies sunt fructus. figura lucida, illa non minus inveniatur quam
semper enigma queque facit minima esse quod si in ceteris annis.

M. oblitus quod quod annis plures 2. 4. que deficiunt, plus fit omnes —

Ego vero, si omni unquam successui, successus incepto homini brevi. R. N.
qui non modo litteras meas ad Te datas non portulit, sed et scatulam
eae carissimam nonnullis in felis nonis, aliquaque. festibus repudians
ampli. Vnde de pecc. negligientia. de eo vero meritorum eius nrobi indebar.
Eam enim, quem ante has qualiter nroas inter nos depositi, et maxime confort
anxia. cepi, offende colui, et ita cum Sabrinio Hafniensi, qui multos in
museo meo novorum insectorum descriptiones continuerunt, sed

62

Malitus honor, non ut merita palma sed ut praelium
favoris tui pignus, erit acceptissimus. Galerius si ita tibi videatur
in hunc finem inserviat. Utinam in grati antea lessorem rationum
plantarum specimina mittendi daretur opportunitas, si quam ratis
nrae hanc qualem patet facias? His finem impetrare licet in eis
 anni occasione omnia tibi talisque feliciter faustine, precari,

Sale & fare

Bergen op Zoom
17th 11.

Sui Observantissimo
F. Almared

63

Litteras Tuas, Parillyffris Domine, superiore acceptas,
summo cum oblectamento legi et in usq; meas con-
serui. Non minore autem pro documento haec favo-
ris Tui gemitus in me, quam pro iis qua me doceo.
Dignatus es, gratias reflexis humillimas.

64

Connex. for. Physicus. viensis.

En epistola bilocularem rebus naturales, pteam; trachum intinuis insata
contains ultra centum; superioris vero

Ex observatione molo de minera hydriargyrin et lapithos folio istis
nis, quos ante me nullus investigavit.

Ex opusculatore roscchi, plenique a me auctor, domo Datis.

Ex spiculum corallorum, tam primam: ramis dichotomis angustioribus
in mari Adriatico, diffundens.

65

Bernardus de jaffere.

Te gradante et cupiente suscepit iter alac plenum, tamen
nun meus ex flora filius & Missa, stemm ab hac die non
rem herbarium dicere cogit, summae & prestantiae est & ita,
et ate edoceri exoptauit, ipsi ornatulus quid feliciter sequer -

66

Spt 27 R. Broome.

Sept. 27 P. Branson.

Fructiferous trees, cat & 16 novem. Datoe altera die formal
excepit, & pro plantis raro & raraeque specie gratias. Animam reddo.
Antiquam de clementia quid dicam, notandum est clausum esse
omnes a mundato, unius regule! vel & plante vivit adhuc in
campis, vel intra 24 horae habet clausa reperiuntur. Plancton & Arachnites
obseruari, etiam in magnis. Et cum thela hortorum his agnoscat.

67

the two guys at totally great journeys
therefore winded up into experiments in a lot of different places.
Now fine quick time stations for California, a gas from an old asphaltum Mayors office
he started applying this experiment experiments
the ones who are not yet done /
of allusion

68

Georgetown No. 23 Oct 1795

Wert für sich mit dem Gedanken und Gefühl der
Vergangenheit verbunden.

R. Schleswig & R. Teut. (Cont.)

Adrianus J. Kortright
John L. Fletcher

69

J. W. T.
Johannes Schachfer.

70

¶ feliciter apololam meam! qua Te MR. & nomine et negotiis gravissimis
meo obtrahit. Et cum haec levibus distractio et dilectio a Lararia proximata
etiam nesciique studiorum dilectione patitur. Nil potius nisi haec
gravissima. Tunc poterit ad auxilium tunc ad me fieri delectatio et
ad sollicitudines. Et carceres. Nec est ergo respondere moratur apud te.

sortitionem. C'hadat no.
rian, Guadiana, Pandanum Lindernii, Thlaspi
stellatum, Sonchus pinnatifidus nomine obtusum.
Sagittaria, Bupleurum orovan Gerardi, et alia et
notabili eis omnes reservationem et custodiam
huius quibus colligere poterit. Nam auctate plurimo
rando in ordinem horto Laurienti, et longelet and
ratus jam est. Contra arcuata, et lingulata tri-
cta ut dicto denuo Catalogo commissione dis
tinguens cognoscere potest.

Dignus et animis tuis disiunctus Claudio filio
Gamini conseruatus est, mitique ~~placuisse~~ gratula-

71

Sciens cuperem, vix clausum, nunc adhuc
ad Te resipi hodie stat. fulcas, qu
misi ~~quod~~ ^{igitur} omnium nostrorum
exemplar Speciminiis mei altera non
si hanc epistolam accipit, rogo ut
responsum velox super ea que in
nondum ad Te huc omnia prae-
par litteras velut uetus exopto. Tu
et tuus

Datum Octovii VIII M d C 865 1764 72

- 1 CANNA
 1 indica.
 2 [sine inscript.]
 3 angustifolia Suratte.
 4 glauca.
 5 Canna glauca.
- 2 RENEALMIA
 1 Heliconia. [Sm:] conf. *Mss. de Plant. Surinam.*
Renealmia exaltata Suppl. proculdubio syn.
Rumph. exclud. . . .
- 3 AMOMUM
 1 Zingiber HU.
 2 Zingiber JES. [m.Sm.]
 3 Zerumbet 18 [:m.Sm:] HB ? 1 [m.L.]
 4 Amomum Zerumbet Br. [Sm:] Amomum no.2. Br. Jam.113 probably same genus as Zingiber & Zerumbet Amomum sylvestre Sloane t.105. f.2. Wilden. v.1. 7.
 5 Cardamomum Suratt. [Sm:] Amomum verum, certe.
 6 [Lf:] Mutis. [Sm:] Costus ? [two drawings.]
- 4 COSTUS
 1 Costus/ Cliff. [Sm:] arabicus ? JES. C. glaberrimus Banks MS. ex Ind. occ.
 2 Costus arabicus 136. Surin. [Pl. Surin. 1775, p.5] [Sm:] non Costus arab. officinalis.
- 5 MYRISMA
 1 Myrisma 120. [Pl. Surin. 1775. p.5.]
- 6 MARANTA
 1 arundinacea 1.
 2 89. Surin. [? Pl. Surin. 1775. p.5] [Sm:] rather 90. stamen. Alpiniae species? Thaliae potius Roscoe Maranta comosa. JES.
 3 Surin.
- 7 CURCUMA
 1 longa.
 2 Curcuma Ind. [K delet.] [Sm:] longa Roscoe.
 3 Lampoejong Mangi. [Sm:] Hedychium coronarium.
 4 longa 2 [3 delet.] China. [Sm:] incerta.
- 8 KAEMPFERIA
 1 Kaempferia/1 Galanga.
 2 [small sheet from herb. Banks; inscript. van Heere, 1750.] [Sm:] ex herb. Jacquin Sir J. B.
 3 Myrisma major. [Sm:] planta nova. Banksia. Koenig costus speciosus?
- 9 BOERHAAVIA
 1 erecta HU.
 2 diffusa HU. [Sm:] hirsuta JES.
- 9 BOERHAAVIA
 3 diffusa.
 4 pubescens 5 [2 Diandra delet.] [Sm:] hirsuta.
 5 Boerhavia scandens HU.
 6 Boerhavia [m.Sol.] scandens [diffusa delet.] Br. [Sm:] procumbens MS. Banks.
 7 2. [pinned to sheet 6.]
 8 repens ? 5.
 9 Boerhavia angustifolia [? Burm. coll:] Alsine Folio Capillaceo.
- 10 SALICORNIA
 1 herbacea 1 Gotland. [Sm:] procumbens Engl. Bot. t.2475.
 2 herbacea CBS. Sp[arrm.] [? list 1772. Linn. Corr. det. L.]
 3 Salicornia herbacea ♂
 4 Salicornia fruticosa.
 5 Salicornia 3 virginiana [m.Sol.] Br. [Sm:] polystachya JES. non S. virginiana Sp. Pl. ed.1. sed species nova.
 6 Salicornia arabica ♂ [Sm:] vix Gaertn. t.127. strobilacea.
 7 caspica 4 € [Sm:] vera.
 8 caspica ♂ [Sm:] species nova ? JES. 1786, forte est. 1815.
 9 €
 10 ♂
 11 Salicornia strobilacea ♂ [Sm:] Gaertn. t.127 ni fallor, Pallasii iter i. p.481. tab.B. JES.
 12 Salicornia foliata ♂
 13 [sine inscript.]
- 11 HIPPURIS
 1 1 //Hippuris Fl. lapp. Gmelin.
 2 Leche. [Sm:] tetraphylla. JES.
 3 [Pall:] □ : Elatine an eadem cum Alsinastro ? Kamtschatica. [Lf:] Pallas [Sm:] Hippuris tetraphylla. JES.
- 12 CORISPERMUM
 1 Corispernum 1 hyssopifolium. [Sm:] intermedium Schweigger Konigs Arch. v.1. 211.
 2 [Gmel:] □ [Sm:] was pinned to hyssopifolium, H. L. fil.
 3 squarrosum 2. [Gmel:] □ [Sm:] Vix verum C. squarrosum Buxbaumii Cent.3. t.56. conf. Pallas. Ross. t.99.
- 13 CALLITRICHE
 1 verna 1. autumnalis 2.
 2 verna β [Tillaea aquatica ? delet.] [Sm:] JES. nequaquam.
 3 Callitriches tenella [:m.Lf:] Otaheite.

- 14 BLITUM**
- 1 **capitatum** 1.
 - 2 **virgatum** 2 €
 - 3 **tataricum** Ard. [Sm:] *a Blito chenopod. diversa.* JES. [Ard:] □: N.22. *Blitum Tar-taricum. Arduin. Spec.2. Tab.1. [+L:] 98. [Bref (2)] p.83. det. L. 1763. n.22.]*
 - 4 **tataricum** *Blitum* Ard. [Ard:] □ : 55 *Chenopodium. [I list 1761. det. L. n.55.] [pinned to sheet 3.]*
- 15 CINNA**
- 1 **Cinna arundinacea** HU.
 - 2 [sine inscript.]
- 16 NYCTANTHES**
- 1- **Nyctanthes Sambac** Malatti.
 - 2- **Nyctanthes 2 Sambac** [m.Sol.] Br. [pinned to sheet 1.]
 - 3 **undulata** 3.
 - 4 **undulata** [? delet.] 3 India.
 - 5 **Nyctanthes hirsuta** China.
 - 6 **glauca** [m.Lf.] [*Jasminum triflora* delet.] [script. ignot:] □: 25.
- 17 JASMINUM**
- 1- **officinale** 1.
 - 2- **grandiflorum** 1 Θ
 - 3- **azoricum** 2.
 - 4 **azoricum** [:m.Lf:] *Sparrman. CBS.*
 - 5- **fruticans** 3 Θ
 - 6- **humile** 4
 - 7- **odoratissimum** 5.
- 18 LIGUSTRUM**
- 1 **vulgare** 1.
 - 2 [Sm:] β. [Pott:] □: *Ligustrum sempervirens* Mill: ...
- 19 PHILLYREA**
- 1 **media A.** [Sm:] *latifoliae vars?* //*Phillyrea latifolia non spinosa* CB. et Millero.
 - 2 **media A.** //*Phillyrea oleae ephedrae foliis Pluk. et Mill.* [pinned to sheet 1.]
 - 3 **angustifolia** 1. [Loefi:] □: *Phillyrea Hort. Ups. 5. n.1. γ. Hab. Ulyssponi in sylvis apertis... Lentisco vulgo.*
 - 4 **latifolia** 2 Monsp.
 - 5 Monsp. [Sm:] *latifolia β spinosa.*
 - 6 [*Phillyrea* delet.] **chinensis.** [Sm:] *Phyllica?*
- 20 OLEA**
- 1 **europea** 1 Θ
 - 2 T[hunb.] 305. CBS. [Sm:] *O. divaricata* MSS. Banks.
 - 3 1 CBS.
 - 4 Olea / 2 **capensis.** [ex herb. Cliff.]
 - 5 [sine inscript.]
 - 6 Olea americana.
- 21 CHIONANTHUS**
- 1 **Chionanthus / virginica.**
- 22 SYRINGA**
- 1 **vulgaris.**
 - 2 **persica** 2.
 - 3 2 //*Syringa vulgaris.*
 - 4 2β [pinned to sheets 2 & 3.]
- 23 DIALIUM**
- 1 **Dialium indum** [m.Sm.] [? a word by L: Cori[m]andel.] [capsule with opened flower.]
- 24 ERANTHEMUM**
- 1 *Eranthem. angustifolium* [m.Lf.] [Selago dubia delet.]
- 25 CIRCAEA**
- 1 **lutetiana** 1.
 - 2 **alpina.**
- 26 VERONICA**
- 1 **V. sibirica** HU.
 - 2 **Veronica virginiana** HU.
 - 3 **spuria** [:m.Lf:] HU. [17]77. [Sm:] *V. spicata angustifolia* CB. Pin. 246. Herb. Sher[ard.]
 - 4 **maritima** 3.
 - 5 **maritima hybrida** HU. [Sm:] *Am. Acad. i. 3. 35. t.2.*
 - 6 **longifolia** 4.
 - 7 **incana** 5 € //*Veronica spicata lanuginosa et incana, fl. caeruleo Amm. Gerb. tanais. 323. Habitat in desertis tanacaesibus ubiq: p[er] Ucraniam.*
 - 8 5. [pinned to sheet 7.]
 - 9 Θ
 - 10 **spicata** 6.
 - 11 [sine inscript.]
 - 12 HU. //*V. spicata suecica ex loco cult.*
 - 13 //*Veronica no. 1. Mygind.*
 - 14 **hybrida** 7. [Tessin:] *Veronica Flora Suec. 7. [+L:] figure in R[a]j. in insula Maelari Fläsk-lösan.*
 - 15 7 € //*Veronica spicata flore albo* Buxb. Cent.1. p.24. f.37. forte ?
 - 16 HU.
 - 17 €
 - 18 **pinnata** [:m.Lf:] HU. [17]77.
 - 19 **officinalis** 8. [pinned to sheet 20.]
 - 20 8. Allion. t.4 [Bref(2)] 1. 1757. det. L. [Sm:] *pyrenaica* Allioni Flora Ped. t.46. f.3. -
 - 21 **V. aphylla.**
 - 22 **Kamschahtica** [sic] [m.Lf.] [Pall:] □
 - 23 **bellidiodoides** 11. [aphylla delet.] Allion. [Bref(2)] 1. 1757. det. L.]
 - 24 **fruticulosa** Scop. [Sm:] *frutescens.*
 - 25 Monsp. [pinned to sheet 24.]
 - 26 **alpina** 12.
 - 27 [sine inscript.] [pinned to sheet 26.]

- 26 VERONICA
- 28 *saxatilis* [m.Sm.] [Jacq:] □: No.2. *Veronica fruticulosa*. [list 1768. n.2. det. Jacq.]
- 29 *fruticulosa* island. [Sm:] *saxatilis*. JES.
- 30 *serpyllifolia* 13. [pinned to sheet 31.]
- 31 *serpyllifolia*. //*Veronica erecta ramosa*, fol. ovatis crenulatis sessilibus, raris rara spica terminalis Allion. a colle altissimo Assiette in valle Exillarum.
- 32 [script. ignot:] *Veronica, quaenam species* ... [Sm:] *Flo. Dan.* 515?
- 33 [Mutis:] 109 [list 2. 1777. n.109. det. M.] [Sm:] Mutis.
- 34 *Veronica Beccabunga* [m.Ehrh.]
- 35 *Veronica Anagallis* [m.Ehrh.]
- 36 *V. Anagallis* [m.Sm.]
- 37 *scutellata* 16.
- 38 *teucrium*. JES. [m.Sm.] [Latour:] □ //([drawings of the flowers by L.]
- 39 *prostrata*. [Latour:] □: *flore caeruleo et flore albo*. *Veronica*. vol. i. pag. 237. no.8 [+L:] Var. *Chamaedrys. serpyllifolia*. [Sm., r. h. spec:] *pilosa*. Willd. n.34?
- 40 *prostrata* [:m.Lf:] *forte pectinata*. HU. [17]77.
- 41 *pectinata*. [script. ignot:] □: 20. [Sm:] *parviflora* Vahl n.40 ex descr. [script. ignot:] □: 21. [+L:] *Veronica constantinopolitana incana chamaedryos folio* T.C.7. Buxbaum 1. p.25. t.39. [+Sm:] *bene—in Herb. Sher[ard]*. [r.h.spec.] Sibiria.
- 42 *montana* Schreber.
- 43 *Chamaedrys* 18. [pinned to sheet 44.]
- 44 € [script. ignot:] *Lubna Veronica angustifolia spicata flore carneo*.
- 45 *multifida* 17 €
- 46 [sine inscript.]
- 47 *austriaca* HU. [Sm:] *bene*.
- 48 *austriaca*. [Sm:] *V. austriaca foliis tenuissime laciniatis—Tour[n.]* 2.1. Gundelsh. Herb. Sher[ard].
- 49 *V. austriaca*. [Sm:] *Buxb. C.1. t.38. V. heterophylla* JES., *orientalis* Wild. //*Veronica . . . laciniatis*. T.C. [fide BDJ.]
- 50 [Jacq:] □: No. 3 *Veronica austriaca*. [list 1768. n.3. det. Jacq.]
- 51 *austriaca* Jacq. t.60. [Sm:] *pseudochamaedrys*.
- 52 *latifolia* 19. [Sm., r. h. spec:] *V. Teucrium*. //*Veronica* fol. oppos. plicat. dentatis, scapis ex alis inferioribus lax. spicatis H.C.
- 53 19 HU. [pinned to sheet 52.]
- 54 *Veronica Pseudochamaedrys* [m.Jacq. □: No. 6] [list 1768. n.6. det. Jacq.] [pencil note by Kippist.] [Sm:] *eadem cum Teucro vel latifolia* JES.
- 55 [Jacq:] □: Nro. 5. *Veronica urticaefolia*. [list 1768. n.5. det. Jacq.]
- 56 *paniculata*. [hircanicum delet.]
- 57 *agrestis* 21. [arvensis delet.]
- 58 *arvensis* 20. [agrestis delet.]
- 26 VERONICA
- 59 [middle spec:] Mygind. //An *Veronica humilis erecta montana*, flore parvo caeruleo Dill. ?
- 60 [Sm:] *hederifolia vera*.
- 61 *hederifolia* 22 HU. [Sm:] *vix vera, ob calycem. verte*. β. //orientalis.
- 62 *trifyllos*.
- 63 *Veronica / 24 verna*.
- 64 [Latour:] □: [+L:] var. *verna*.
- 65 *romana* 25. [Sm:] *peregrina eadem est*.
- 66 *peregrina* HU.
- 67 *acinifolia* 26. [Sm:] *certe non V. peregrina est*. JES.
- 27 PAEDEROTA
- 1 *Paederota Ageria* [m.Sm.]
- 2 [Fagr. for Alstr.] □: *Paederota flava*. [Sm:] *lutea, supp.* JES. *Ageria Mant.* 171. *Ageria*.
- 3 *Paederota Bonarota*.
- 4 [Fagr.] □: *Paederota coerulea L.* [Sm:] *P. Bonarota*.
- 5 [Fagr. for Alstr.] □: *Varietas Paederotae coeruleae L. petraea semperfiriens Ponae*. 5. [Sm:] *P. Bonarota*.
- 28 JUSTICIA
- 1 *Adhatoda 1*.
- 2 *Ebolium* 2 *Justicia* ? Miller. [Sm:] *an ebolium* ?
- 3 *Ebolium* [Adhatoda *delet.*] HU. [Sm:] *H. Banks*.
- 4 *Just. pulcherrima* [m.Lf.] [?Mutis:] 42.
- 5 *picta*. //([descr., see Append.] [ornam. vase for stem.]
- 6 *J[usticia] A infundibuliformis*. [Burm:] □: 20 *Trybu Japan Justicia*.
- 7 *Justicia fastuosa* [m.Ehrh.]
- 8 *Justicia* Gendarosa.
- 9 *tranquebarensis* [:m.Lf:] Koenig [17]77. [Koen:] □
- 10 *hyssopifolia* 4.
- 11 *acaulis* [:m.Lf:] Koenig [17]77. [Koen:] □: [ends:] *ad latera montium St. Thomae*.
- 12 *ciliaris* [?m.Jacq.] Jacq.
- 13 [Jacq:] □: No.7. *Justicia ciliata*. [list 1768. n.7. det. Jacq.]
- 14 *procumbens* 5 Ind. [Sm:] *videtur Sp. Pl. ed.1*.
- 15 [Sm:] *diffusa* *Mss. B.* ? [pinned to sheet 14.]
- 16 *Justi. procumbens* [:m.Lf:] Koenig [17]77. [Koen:] □ [C. B. Clarke:] □
- 17 *Justicia B[?m.Sol.] pectinata* [:m.Lf.] *india*.
- 18 *Justicia repens* [:m.Lf:] Koenig '77.
- 19 *chinensis* 7 China. [pinned to sheet 20.]
- 20 *Justicia* 7 *chinensis* A. Royen. [Sm:] *non Justicia chinensis an Gratiola?* *Mss. B.* //Swenkia A. Royeni in litteris descriptio.
- 21 *Justicia echooides* [:m.Lf:] Koenig 77.

28 JUSTICIA

- 22 *sexangularis* 9. //*Justicia annua sexangulari*
caule, foliis circaeae conjugatis, fl. miniato Houst.
Miller.
- 23 *Justicia C assurgens* [m.Sol.] Br.
- 24 *Nasuta* 10. [*assurgens delet.*] Bagli.
- 25 *bivalvis* D. [Burm:] 22 *Landang Gendjes seu*
Daun penang.
- 26 *purpurea* 11.
- 27 *gangetica* Suratt.
- 28 *gangetica* [m.Lf.] //*Cara-carinam* Hort.
Mal. IX. p.107. t.56.
- 29 *paniculata*. [*ex herb. Lf.,—fide BDJ.*]
- 30 *malabarica* [:m.Lf:] Koenig 29. [Koen:] □
[Sm:] *Justicia bicalyculata* Wild. n.10 est *Ruellia*
paniculata.
- 31 *Justicia hyssopifolia* [:m.Lf:] Koenig. [Koen:]
□ [Sm:] *J. antidota* MSS. B.
- 32 [*sine inscript.*]
- 33 *Justicia* Dierang Kibsl.
- 24 Roland.
- 35 [Lf:] *Murray.*
- 36 [*sine inscript.*]

29 DIANTHERA

- 1 *Dianthera / 8 americana* K[alm]
- 2 *Dianthera A comata* [m.Sol.] Br.
- 3 *Dianthera*. [m.aman:] □ : [*full descr. of D.*
tetrandra and D. malabarica from Koen.] C.
B. Clarke □

30 GRATIOLA

- 1 *officinalis*.
- 2 [*Gratiola A Monieria* [m.Sol.] [*repens delet.*]
Br.
- 3 Suratt. [*pinned to sheet 2.*]
- 4 *Gratiola ? rotundifolia*. //*[cit. Hort. Malab.]*
- 5 *Gratiola hyssopoides* [m.Ehrh.] Sparr[m.]
- 6 *Gratiola hyssopoides* [m.Ehrh.] [*agrestis delet.*]
- 7 *virginiana* 2, 3 K[alm] //*Gratiola floribus*
pedunculatis, foliis ovatis crenatis Gron. Virg.
129.
- 8 3. [*pinned to sheets 7 & 9.*]
- 9 3. [*[103 in pencil, by L.?*] //*Tsieria Manga*
Nari. Rheed. mal.9. p.165. t.85. [+Sm:] vide
Vahl Enum. G.N.6B. Eadem ominino cum
Kalmii tertia.
- 9a *india.*
- 10 *Gratiola / virginiana* [r.h.spec:] *malabar.*
[Sm:] *trifida* Wildn. 9 [3 spec.] ; *Anmannia ?*
[1 spec.]
- 11 *peruviana.* [Mutis:] 133.

31 SCHWENCKIA

- 1 *Schwenckia.*
- 2 *Schwenckia.* [*engr. from Schw. Hort. Med. Hag.*
1766.]

32 CALCEOLARIA

- 1 *pinnata* [m.Sm.] HU.
- 2 [Lf:] *Mutis.* [Mutis:] 28. [list 1. c.1773. n.28.
det. L.—*Calceolaria.*]
- 3 [Lf:] *Mutis.* [Mutis:] 29. [list 1. c.1773. n.29.
det. L.—*Calceolaria pinnata.*]
- 4 *perfoliata* [:m.Lf:] *Mutis miss. 2da.* [Mutis:]
Calceolaria quam peris 116. [list 2. 1777. n.116. det.
M.—C. *perfoliata* . . .]

33 PINGUICULA

- 1 *vulgaris* 2.
- 2 *Pinguicularia* [sic] 3 *alpina* [m.aman.]
- 3 *villosa* 4.

34 UTRICULARIA

- 1 *Utricularia foliosa* ? Br. [Sm:]? *obtusa*
Swartz.
- 2 *vulgaris* 1.
- 3 *minor* 2.
- 4 *subulata* 3 K[alm] [*a sign.*] [Sm:] *non*
Gronovii. cornuta Pursh.
- 5 *Utricularia/4 gibba.* [Sm., l.h.spec:] *subulata*
L. (Gronov.) [+A. Gr.] right. [Sm:] *anne etiam*
biflora Vahl 16? Vahl 30.
- 6 //*Fucoides . . .* [*see Append.*] [*pinned to sheet 5.*]
- 7 *bifida* 5. [Sm:] Osb. It. t.3. f.2, a, b. [spec.
indicated.] //*Ex fontosus* [sic] *spongiosis insulae*
cujusdem ad ripam Chiae. Osbeck, L.
- 8 *Utricularia caerulea.*
- 9 *Utricularia stellaris.* [Sm:] Vahl 5.

35 VERBENA

- 1 *indica* HU. [Sm:] *Stachytarpheta indica*
Sm. in Rees's Cyclop. n.2.
- 2 *Verbena 2 jamaicensis* [m.Sol.] Br. [Sm:]
Stachytarpheta jamaicensis Sm. in R. Cycl. n.4.
- 3 *Verbena 4 prismatica* [m.Sol.] Br. [Sm:]
Stachytarpheta prismatica Sm. in R. Cycl. n.11.
- 4 *mexicana* 5.
- 5 *Verbena lappulacea* [m.Sol.] Br.
- 6 *V. lappulacea* Rolander. [*pinned to sheet 5.*]
- 7 *Verbena 3 stoechadifolia* [m.Sol.] Br.
- 8 *Verbena 8 nodiflora* [m.Sol.] Br. [*pinned*
to sheets 9, 10 & 10a.]
- 9 *Verbena / 8.*
- 10 8 HU. 2.
- 10a *Verbena/* ind. or. [Sm:] *javanica- Burm.*
Ind.
- 11 *bonariensis* 9.
- 12 *hastata* 10.
- 13 *urticifolia* 11.
- 14 *Surin.* [*short diagn. note at edge of sheet.*]
- 15 *officinalis* [spuria *delet.*]
- 16 *supina.*
- 17 *carolin.* [*cf. Jacq. list 1761. n.8. det. Jacq: an*
carolina.]

36 LYCOPUS

- 1 *europaeus* 1.
2 *virginicus* 2.
3 *exaltatus*. [Turra:] □
4 *italicus* [*europaeus et virginicus delet.*] amer.
HU.
5 HU.

37 AMETHYSTEA

- 1 *caerulea* 1.

38 CUNILA

- 1 *Mariana* 9 K[alm]. [pinned to sheet 2.]
2 *Satureja/* [9 in pencil]
3 *pulegioides* 7 K[alm]. [pinned to sheet 4.]
4 7. //Pulegium Fl. virg. 66.
5 *thymoides* [m.Sm.] 8. [Sm:] *Thymus pulegioides*
Sp. Pl. i. No. 8. Monsp.
6 *Satureja/8 thymoides*.
7 *Cunila capitata* JES. [m.Sm.] 3
8 [sine inscript.]

39 ZIZIPHORA

- 1 *Ziziphora/1 capitata*. [with engraved ribbon as used by Gron.]
2 *hispanica* A L[oefl.] 471.
3 *Ziziphora/2 tenuior*. [? ex herb. Cliff.]
4 *Ziziphora [et] Thymus/3 acinoides*. //Acinos spec. 24. Amm. Sibiria.

40 MONARDA

- 1 *fistulosa* [m.Sm.] 1. [pinned to sheet 2.]
2 *fistulosa* HU. mollissima.
3 *didyma* 2.
4 *Monarda/3 clinopodifolia*. [nana et repens delet.]
5 *Monarda/5 punctata* [? 5 & 3.] [pinned to sheet 6.]
6 *Monarda/4 punctata* [fol. verticillatis H.C. 495 delet.]
7 *oblongata* ? [m.Sm.] [? Mitchell:] : □ 3.
Monarda . . . [+L:] clinopodifolia. [A.Gr:] = *clinopodia ex A. Gr.*

41 ROSMARINUS

- 1 *officinalis*.
2 [l.h.spec:] □

42 SALVIA

- 1 *aegyptiaca*.
2 *Salvia/3 lyrata* K[alm] [at base of stem: a sign]. //*Salvia labia corollae superne breviorae, fauce patente*. Gron. virg. 8.
3 *officinalis*. [pinned to sheets 4 & 5.]
4 L[oefl.] 21. a.
5 □
6 *pomifera* ? HU.
7 *pomifera* ? HU.
8 *Salvia/6 urticifolia*. [Sm:] ? JES.

42 SALVIA

- 9 *Salvia serotina* HU. //Semina ex Italia,
non perfecte seruent.
10 HU.
11 *viridis* 7 HU. [pinned to sheet 12.]
12 HU.
13 *Horminum* 8 □
14 *nemorosum* 9 € [pratensis et sylvestris
each twice delet.]
15 *syriaca* A □ syriaca.
16 *haematodes* [m.Sm.] HU. [Sm:] *S. haema-*
todes Syst. Veg. ut videtur. anne Sp. Pl.?
17 *pratensis*. [sylvestris delet.] //Fl. suec.
18 *pratensis* β *agrestis* HU.
19 *dominica* 12.
20 *verbenaca* HU. [pinned to sheet 21.]
21 HU. [clandestinum delet.]
22 *nubica* JES. [m.Sm.] Abyss. HU.
23 *clandestina*. [hircanicum delet.] //ex Horto
Goettingensi. Forskall.
24 *ceratophylloides*. [Sm:] *Forskal. est clan-*
destina HL.
25 *disermas*.
26 *disermas* HU.
27 *disermas* Ard. [Ard:] □ : 22 *Horminum*.
[list 1. 1761. n.22. det. L.] [Sm:] non *disermas*
JES.
28 *Salvia/15 mexicana*. [at base of stem:] 10.
29 *hispanica* 16. [Sm:] an *S. dominica* Milleri
nec Lin.
30 *verticillata* 18. [pinned to sheet 31.]
31 *napifolia*. [script. ignot:] □ : *Horminum*
Napi folio. Moris. Hort. Bles.
32 [Jacq:] □ : No. 12. *Salvia virgata*. [list 1768.
n.12. det. Jacq.]
33 [Jacq:] □ : No. 10. *Salvia napifolia*. [list 1768.
n.10. det. Jacq.]
34 *glutinosa*.
35 *Salvia/20 canariensis*.
36 *africana*, *caerul.* [?] S[?] alvia] 23. [pinned
to sheet 37.]
37 [sine inscript.]
38 *aurea*. [colorata delet.] [? ex herb. Cliff.]
39 *colorata* 22 CBS.
40 *Salvia* 24 *paniculata*.
41 *coccinea* [m.Lf.] [Thouin:] □ : *Salvia*
coccinea JACQ. ex Cap. B. Spei. 24. [Sm:]
America. Sir J. Banks non CBS.
42 *acetabulosa*. [Burm:] □ [Burm.f:] *Salvia*
Chamaeleagna N.43.
43 *spinosa* HU.
44 *aegyptiaca* HU. aegypt. [Sm:] Mant. 26.
spinosa. JES.
45 *Sclarea* 23. //*Aethiopsis tota fere argentea*.
Bocc.
46 // [aman:] *Aethiopsis tota argen'tea perennis*.
Bocc. [pinned to sheet 45.]
47 *ceratophylla* 24.

- 42 SALVIA
- 48 AEthiopis 25 HU. [pinned to sheet 49.]
 49 25. [spec. is one leaf only.]
 50 [sine inscript.]
- 51 Salvia pinnata HU.
- 52 pinnata orientalis Ard. 16. [Sm:] an diversa? JES.
- 53 Salvia argentea. [Jacq:] □ : 56 *Salvia qualis?* [+L: det.] [Sm:] argentea.
- 54 argentea. [Sm:] minime. [Jacq:] □ : 58... [+L:] *Salvia indica.*
- 55 ceratophylloides [m.Sm.] Ard. [cf. Bref (2)1. p.84. 1763. n.47.]
- 56 Forskohlei HU.
- 57 nutans 27 HU.
- 58 [Jacq:] □ : *Salvia lusitanica* ...
- 59 Salvia graveolens Abyss. H[U.] [Sm:] tingitana 60.
- 60 foetidissima [m.Lf.] [Thouin:] □ [Sm:] tingitana 60.
- 61 abyssinica [:m.Lf:] HU. '77.
- 62 triloba [m.Lf.] [Thouin:] □ : *Salvia ex Mont. Syphili.* [+Lf:] Gallia.
- 63 & 64 [sine inscript.]
- 65 betonicaefolia 76. Wild.? [m.Sm.] Φ
- 66 [Lf:] Escalloni 15. // [Lf:] Escallon 15.
- 67 to 71 [sine inscript.]
- 72 HU. Horminum virginianum perperam. [Sm:] β.
- 73 & 74 [sine inscript.]
- 43 COLLINSONIA
 1 1 K[alm].
- 44 MORINA
 1 Morina/1.
- 45 GLOBBA
 1 Globba marantina [m.Sm.] [pinned to sheet 2.]
 2 Br. [Sol:] Amomum Br. 10 flos deficit... pl.105. f.1.
 3 Globba. [Burm:] □ : 4 Tawa. [Sm:] Costus speciosus Ind. Or. Sr. J. Banks.
- 46 ANTHOXANTHUM
 1 odoratum 1.
- 47 PIPER
- 1 Piper/1 nigrum. [pinned to sheet 2.]
 2 [script. ignot:] Piper Nigrum Swarte peper. [Burm.f.] Piper nigrum.
 3 Piper 6 Amalago [:m.Sol:] Br. J. Br.
 4 Piper/ Siriboa [i.e. Rumphii.]
 5 Piper/8 aduncum. [m.aman:] Saururus cauda adunca Pl[um.] n.g. 51.
 6 aduncum [:m.Lf:] Mutis 11da. [Mutis:] 55.
 7 aduncum [:m.Allam:] Piper aduncum ... 75. Piper Betys. Allam. MSS.
 8 pellucidum 9.
 9 Piper obtusifolium [m.Sol.] Br.
- 47 PIPER
- 10 Piper rotundifolium Jav. [script. ignot:] □:
 45. [pinned to sheet 11.]
- 11 Piper 12 rotundifolium [m.Sol.] Br.
- 11bis Piper cephalicum Allam. MSS. [:m.Allam:] diversum a P: peltato Linn. Sp. [Sm:] peltatum.
- 12 Piper [12] B verticillatum [m.Sol.] Br.
- 13 Mutis. [Mutis:] 132.
- 14 [sine inscript.]
- 15 Mutis.
- 16 Cubeba, ex auctoritate Afzelii [m.Sm.]
- 17 Piper/ [?] Ladach panjany.
- 48 VALERIANA [pencil numbers at l. bott. corner of sheets are by Sm.]
- 1 rubra 1 Algir. [Brander list c. 1756. m. Sol.]
- 2 1 [pinned to sheet 1.]
- 3 calcitrapa 2.
- 4 cornucopiae 3.
- 5 Valeriana/4 dioica Mas femina. [Sm:] folia male integerrima dicuntur in diff. specif.
- 6 officinalis 5.
- 7 Phu 6.
- 8 tripteris 7.
- 9 montana 10. [Ger:] N.39. [Sm:] tuberosa.
- 10 celtica. [Sm:] potius saxatilis Not an original specimen.
- 11 elongata. [Scop:] □ : Valeriana aiugoides (nova) In M. Doul Carnioliae. [?Scop. MS. list 1762. unnumb. det. m. aman.]
- 12 pyrenaica 12.
- 13 Valeriana/13 chinensis. [Sm:] Boerhaavia scandens Sr. JB. JES.
- 14 Locusta olitoria 14 α HU.
- 15 Locusta vesicaria 14 β H.Ups.
- 16 Locusta coronata 14 γ.
- 17 Locusta discoidea 14 δ. [coronaria delet.]
- 18 Locusta dentata 14 ζ. // Hispania Loefl. 26. [Span. list 1753. n.26. det. Loefl.]
- 19 echinata HU. [Sm:] certe distincta a V. cornucopiae. Dr. Sibthorp.
- 20 Valeriana supina. [repens delet.] Ard. [Ard:] □ : No.12 Valeriana.
- 21 sibirica. [lapsu,—sibira.]
- 22 [Sm:] Boerhaavia erecta? JES.
- 23 Algir. [cf. Brander list c.1756. m.Sol.]
- 24 & 25 [sine inscript.]
- OLAX [deest.]
- 49 TAMARINDUS
- 1 Tamarindus indica.
- 2 indica 1. [pinned to sheet 3.]
- 3 Tamarindus/1. [ex herb. Cliff.]
- RUMPHIA [deest.]

- 50 CNEORUM
1 *tricoccum* 1.
- 51 MELOTHRIA
1 *pendula* 1
2 [Koen.] *Melothria descripta Zeylanica*. [Lf:] Koenig [17]77. *Melothria s. cissus sed deficit fructus.*
- 52 ROTALA
1 *Rotala verticillata*
- 53 ORTEGA
1 *hispanica* 1. //*Juncaria salmantica* Clus. a D. Loefling.
2 [*sine inscript.*]
3 *dichotoma* [:m.Sm:] *eandem ex Allionio habui.* JES.
- 54 LOEFLINGIA
1 *hispanica* 1. //*Hispania Loefl.*
- 55 POLYCNEMUM
1 *Polycnemum arvense* HU.
2 1. [pinned to sheet 1.]
3 *Polycnemum/pentandrum Pallas* [:m.Sm:] Sr. JB. JES. *salsum Wild.* 4. conf. *Salicornia caspica*.
♂
- 56 CROCUS
1 *sativus* 1 β
2 *nodiflorus* Fl. Brit. [m.Sm.]
- 57 WITSENIA
1 *Ixia maura*. [Antholyza *delet.*] [Sm:] *Witsenia maura* Murr. Syst. 2. p.83.
- 58 IXIA
1 *fruticosa* [r.h.spec:] Bladh. [l.h.spec:] CBS. [Sm:] *Witsenia ramosa* Thunb. Fl. Cap. v.1. 256.
2 *Ixia minuta*. //*Ixia minuta*. Thunb. Stamina 3.
3 *Ixia Bulbocodium*. // [see Append.]
4 *Crocus / 2 Bulbocodium*. [script. ignot:] *Bulbocod. T.* [Sm:] *rosea*? Sp. Pl. 3.
5 *Ixia Bulbocodium* [middle spec:] Cap. 82. [r.h.spec:] Sp[arm.] 87. [list 1772. Linn. Corr. det. L. nn.82, 87.]
6 *Ixia Bulbocodium* [m.Lf.]
7 *Ix. Bulbocodium*. [Sm:] *capillaris* Thunb.? . . *chloroleuca* Jacq. Ic.rar:t.272.
8 *Ixia secunda* Sp[arm.] [Sm:] *vera* Thunbergii Herb. B. JES.
9 *Ix. secunda* [m.Lf.] T[hunb.] 372.
10 *Ixia crispa* T[hunb.] 313.
11 *Ixia A corymbosa* Sp[arm.] 114. [list Linn. Corr. 1772. n.114. det. L.]
12 *Ixia setacea* [m.Lf.] Sp[arm.] [Sm:] *setacea* Thunb. Herb. B.
13 *Ixia setacea* [m.Lf.] [Sm:] *setacea etiam* Thunb. Herb. B.
- 58 IXIA
14 *Ixia scillaris* [m.Lf.] Sp[arm.] 17. [list Linn. Corr. 1772. n.17. det. L.—*Ixia alba nutans*. [Sm:] Thunb. Diss. n.14. nec Linn.]
15 *Ixia pendula* T[hunb.] 249.
16 *bulbifera* HU. [base of stem:] bulbifera.
17 *Ix. bulbifera* [m.Lf.] [Sm:] *Glad. lineatus* Salisb. Hort. *Ixia squalida* Hort. Kew.
18 *Ixia lacera*. *Ix. bulbifera* [m.Lf.] Sp[arm.] 140. [list Linn. Corr. 1772. n.140 det. L.—*Ixia irioides*. [Sm:] *aristata* β Herb. B. [to label:] Royen JES. *grandiflora* Salisb. prod. [RAS:] *cristata* & *uniflora* eadem species.
19 *lacerata*. [uniflora & *Ix. bulbifera* (m.Lf.) *delet.*] [Burm.f.] □ [cf. letter to L. 1762.]
20 *maculata*. [Sm:] *vera*.
21 *maculata* HU.
22 *maculata*. [delet. by Sm.]
23 *Ix. maculata viridis* [m.Lf.] [Sm:] *spectabilis*. RAS.
24 *Ixia crocata*.
25 *pectinata* [m.Lf.] [scillaris *delet.* Lf., but confirmed by Sm:] *scillaris* Herb. B. & L. Sp. Pl.
26 *Ixia pentandra* Sp[arm.]
27 *Ixia pentandra* [m.Lf.] [cyanella *delet.*] //sta[minja] 3. styli 3. CBS. crescit in Belgio.
28 *Ixia falcata* Sp[arm.] 4: *dicolora*. [list Linn. Corr. 1772. n.4 det. L.—*Ixia dicolor*.]
29 *Ixia falcata* [m.Sparrm: □] Sp[arm.] 20.
30 *Ixia excisa* *dicolora* T[hunb.] //*Ixia excisa* Thunb.
31 *Ixia polystachia* Sp[arm.] [list 1772. Linn. Corr. unnumb. det. L.] [Sm:] HB.
32 *Ixia polystachia*. [alba & *flexuosa* *delet.*] [Sm:] HB.
33 *Ixia polystachia* [m.Lf.] Sp[arm.] [Sm:] HB.
34 *Ixia chinensis*. [Sm:] HB. *Moraea chinensis* 17 Wild.
35 *Ixia paniculata* R[oche ?—La Roche] [plate 5 from work dated 1766.]
36 *trimaculata* Bladh. [Lf:] *Ornithogalum*. [sketch by R.A.S.]
37 [Lf:] *Forstera Ind.* [Sm:] *Moraea spathulacea* Wild. 7. 8.
38 Sp[arm.]
39 B[erg. ?] (?) CBS. [Sm:] *an blanda* R.A.S.?
40 Sp[arm.]
- 59 GLADIOLUS
1 *communis* 1. Algir. [Brander list c. 1756. m.Sol.] [Sm:] *communis* Curt. t.86. *semina alata*.
2 *imbricatus* 2 € [script. ignot:] *Gladiolus fl. purp.*
3 *spicatus* 3 € [Sm:] *communis* HB. [critical note by R.A.S.]

59 GLADIOLUS

- 4 *labialis* Sp[arrm.] 43. [Sparrm:] *Glad.*
alatus S.N.
- 5 *plicatilis* Sp[arrm.] 57. [list 1772. *Linn. Corr.* n.57. det. L.—*Gl. plicatus.*] [Sm:] *tenellus*
Salisb. Hort.
- 6 *Gladiolus plicatus* Sparrm. 85.
- 7 *tristis* HU. [base of stem:] *Gl. tristis.*
- 8 *Gladiol. tristis* [m.Lf.]
- 9 *Gladiolus tristis major.*
- 10 *tristis* [m.Lf.] [Sm: delet.] Sparrm. 46.
 [Sparrm:] □ : *XLvj an Dens canis.*
- 11 *Ixia undulata* 45 [Lf:] *Gladiol. Jucundus*
 [delet. for *angustus.*] [Sm:] *Glad. undulatus*
Mant. ?
- 12 *Gladiol. recurvus* S. N. [m. Sparrm.]
 Sp[arrm.—numb. obscured.] [Lf:] *trigyna.*
 [Sm:] *Ixia radiata* Ker in *Curt. Mag.* t.573. non
recurvus? JES.
- 13 *Gladiolus A alopecuroides* Sp[arrm.] 190.
 [list c.1772. n.190. det. L.] [Sm:] *Ixia plantaginea* Wild. 23.
- 14 *Gladiol. alopecuroides* [m.Lf.] [Sm:] *Ixia*
plantaginea 23 Wild. CBS.
- 15 *Gladiol. alopecuroides* [m.Lf.] CBS.
 [N.E.Br:] □
- 16 *Gladiolus / 4 angustus.* [? L:] 2.
- 17 *Gladiolus angustus* [m.Lf.] Sp[arrm.] 183.
 [list 1772. *Linn. Corr.* det. L.—*G. multiflorus.*]
- 18 *Gladiolus crispus* [m.Lf.] [*Ixia crispa et*
undulata delet.] Sp[arrm.] 123. [list 1772.
Linn. Corr. n. 123. det. L.—*Ixia crispa.*]
 [Sparrm:] [an *Ixia undulata* S.N.]
- 19 *Gladiolus anceps* [m.Lf.] [? Thunb:] □:112.
- 20 *Gladiolus anceps* [m.Lf.] Sp[arrm.] 192.
 decurrens.
- 21 *Gladiolus anceps* [m.Lf.]
- 22 *Gladiolus gramineus* [m.Lf.] T[hunb.] 403.
- 23 *Gladiolus gramineus* [m.Lf.] Ix[i]a acuminate
 sp[arrm.] descr. sub nom. Ix:
gladios.
- 24 *montanus* [m.Lf.] [phalangioides delet.]
 Sp[arrm.] 162. [list c.1772. n.162. det. L.—*Gl. phalangioides*] T[hunb.] // [descr.,
 sketch of fl., see Append.]
- 25 *Gladiol. falcatus* [m.Lf.] [palmaris delet.]
 T[hunb.] 398.
- 26 *Gl. longiflorus* [m.Lf.] Sp[arrm.] 117.
 [list 1772. n.117. det. L.]
- 27 *longiflorus* [m.Lf.] Sp[arrm.] 36.
- 28 *tubiflorus* Thunb. HB. & Supp. [m.Sm.]
 Sp[arrm.] 131. Sp. 200. [list 1772. n.200 & 131.
 det. L.—*Gl. plicatiformis.*]
- 29 *Glad. carneus* [m.Lf.]
- 30 *Gladiolus carneus.* [involutus delet.] [*La*
Roche's plate, t.4.]
- 31 *carneus* [m.Lf.] [Sm:] *blandus.*

59 GLADIOLUS

- 32 *Gladiolus marginatus* Sp[arrm.] 148. [list
 1772. *Linn. Corr.* n.148. det. L.]
- 33 [? Thunb:] 23.
- 34 Sparrm. 1.
- 35 *G. involutus.* [*La Roche's plate*, t.3.]
- 36 *Gladiolus permeabilis.* [*La Roche's plate*,
 t.2.]
- 60 ANTHOLYZA
- 1 *ringens* Sp[arrm.] [list 1772. unnumb. det. L.]
- 2 *Antholyza plicata* [m.Sol.]
- 3 *aethiopica.* [Cunonia delet. by Sm.] [Sm:]
aethiopica HB.
- 4 *A. aethiopica.* [Sm:] non *aethiopica.*
nervosa ? 3.
- 5 *Antholyza Meriana* Sp[arrm.] 157. [1772 list.
 n.157. det. L.] [Lf:] *Gladiolus.*
- 6 *Gl. Meriana* [m.Lf.] Sp[arrm.] 157.
 [cf. 60. 5.]
- 7 *Anthol. Merianella* [m.Lf.] [+Sm:] β minor
Syst. Nat. 12. [Meriana delet.] CBS. [Sm:]
 syn. *Milleri excludend.*
- 8 *Gladiol. tubulosa* [m.Lf.] [Sm:] *Gl. merianellus* Thunb. certe HB ; *Merianella.*
- 9 *Antholyza lucidor* [m.Lf.] T[hunb.] 469.
 [Sm:] right.
- 10 *Antholyza lucidor* [m.Lf.] [iridioides delet.]
 T[hunb.]
- 61 IRIS
- 1 *Iris 6 pumila.* //Iris foliis ensiformibus,
 corollis barbatis, caule biflora. ? Iris humilis,
 flore luteo. T. Dod.
- 2 [r.h.spec:] ♂
- 3 *Susiana 1* HU.
- 4 *biflora 5.*
- 5 *variegata* [m.Lf.]
- 6 *germanica* [:m.Lf:] HU. 1777.
- 7 *PseudAcorus 7.*
- 8 *Iris foetidissima* HU.
- 9 *Iris 11 virginica* HU. [A. Gr:] haud
 vera, est versicolor L. A.G.
- 10 *ochroleuca* [:m.Lf:] HU. 1777.
- 11 *verna 14* K[alm]. [script. ignot:] not
 verna.
- 12 *persica 17* Algir. Br[ander] [list c. 1756.
 m.Sol.] [Sm:] non est ; *alata.*
- 13 *tenuifolia* [:m.Lf:] Pallas. [Pall:] □
- 14 *tenuifolia* [:m.Lf:] Pallas. [Pall:] □
- 15 *graminea 13.* [Amman:] □ : No. 4 ...
 [?? RAS:] Ruthenica ?
- 16 *graminea* [m.Lf.]
- 17 *spuria 12* HU.
- 18 [Lf:] Pallas. [Pall:] □ : *Iris an spuria?* ...
- 19 *sibirica 9.* [Amman:] □ : No. 1 ...
- 20 *sibirica 9* HU.
- 21 *Iris edulis* [m.Lf.]

- 61 **IRIS**
- 22 *Iris ventricosa* [m.Pall.] [Lf:] *Pallas.*
 23 *dichotoma* [:m.Lf:] *Pallas.* [Pall:] □
 24 *Iris halophila* [m.Pall.] [Lf:] *Pallas.*
 [Sm:] 78.
 25 *Iris flavissima* [Pall.] [Sm:] *Wild.* 8.
 26 *pygmaea* *Pallas HB.* [m.Sm.] [Pall:] □
 [Lf:] *Pallas.*
 27 *Forsteria* [m.Lf.] [N.E.Br.] □
 28 [? at base of spec.] *alstro.* //similis spuriae,
 sed flos albus exsiccalinus purpurascens viresc.
 29 [Lf:] *Pallas.* [Pall:] □ [RAS:] 2 varieties.
Ruthenica. Two have the stalk unusually naked.
 30 [Lf:] *Pallas.* [Pall:] □
 31 [*sine inscript.*] □
 32 Sparrm. 76. [cf. 62. 8.] [Sparrm:] □ : No.
LXXvj.
 33 [*sine inscrip.*] □
- 62 **MORAEA**
- 1 *Moraea lugens* [m.Lf.] [*Ferraria exaltata*
 delet.] □
 2 *Moraea lugens* [:m.Lf:] 20.
 3 *spiralis.* [plate of *La Roche*, t.5.]
 4 [Lf:] *Moraea.*
 5 *Moraea.*
 6 *Moraea juncea* Sp[arrm.] 27. [list 1772.
Linn. Corr. n.27. det. L.—M. irioides.] [Sm:]
M. iriopetala α *Supp.*
 7 *vegeta* Sp[arrm.] 12. [? list 1772. *Linn.*
Corr. n.12. det. L.—Ixia decurrentis.] [Sm:]
M. iriopetala β *Supp.* // [descr., see Append.]
 8 *Moraea iriodiooides* [m.Lf.] Spar[r]m. 76.
 [? list 1772. *Linn. Corr. n.26. det. L.—as here.*]
 [Sparrm:] ... : *LXXvj.*
- 63 **DILATRIS**
- 1 *Dilatris corymbosa* [m.Lf.] [*Ixia hirsuta*
 delet.] [Sm:] *Mant. umbellata.*
 2 *corymbosa* [m.Lf.] [?Lf:] 200. [Sm:]
umbellata *HB.*
 3 *Dilatris viscosa* [m.Lf.] T[hunb.] [*Wach-*
endorfia delet.]
- 64 **WACHENDORFIA**
- 1 *Wachendorfia paniculata* *Burmanni* [m:Burm:]
Floruit 1760 No. 3.
- 65 **COMMELINA**
- 1 *Commelina* / *1 communis.*
 2 *communis* HU.
 3 *africana* HU.
 4 T[hunb.] 350 s. 462. [C. B. Clarke:] □ : *C.*
benghalensis.
 5 [C. B. Clarke:] □ : *C. benghalensis.*
 6 *erecta* 4.
 7 *Commelina virginica* HU.
 8 *tuberosa* 5. // *Commelina tripetala tuberosa.*
- 65 **COMMELINA**
- 9 *Commelina* 6 *Zanonia* [:m.Sol:] *Sl. i.* 187. *f.1.*
 Br.
 10 *Commelina* 2 *vaginata.*
 11 [C. B. Clarke:] □ : *Aneilema vaginatum.*
 12 *nudiflora* 7. //ex India Osbeck 2.
 13 *Commelina* 3 *nudiflora.* [nutans delet.]
 14 *Commelina nudiflora.* [Burm.f:] *Commelinaceae* seu *Acuto Folio.*
 15 *Commelina* 1 *spirata.*
 16 *cucullata* india // *Diaebla chinense*
Burm. [f.] Ind. t.1. f.3. [fide BDJ.]
 17 [Lf:] *Mutis* 2da. [Mutis:] 43.
 18 [C. B. Clarke:] □ : [C. *attenuata* *Vahl.*]
 19 [C. B. Clarke:] □ : [C. *Forskalei* *Vahl.*] india.
 20 [C. B. Clarke:] □ : [C. *cristata*.]
 21 [Sm:] *longicaulis* ? 6. [C. B. Clarke:] □ : [C. *notis axillaris*.]
- 66 **CALLISIA**
- 1 *Callisia* *Mutis.* [Mutis:] 9. [list 1. c. 1773.
 n.9. det. L.—C. *repens.*] [C. B. Clarke:]
 [descr. note & det.] [Sm:] *Tradescantia* est.
Mutis in Epist. Feb. 8. 1771. non repens.
 2 *Callisia* *Mutis.* [Mutis:] 61. [list 1.
 c. 1773. n.61. det. L.—C. *repens.*] [Sm:]
Tradescantia. [C. B. Clarke:] *T. multiflorum.*
- 67 **XYRIS**
- 1 *Xyrus* 1 *indica* K[alm]. [Sm:] *culmus*
anceps. indica of *Pursh?* torta JES.
 2 [Sm:] *pauciflora* *Vahl* n.8.
- 68 **SCHOENUS** [N.B.—All sheets except nos. 2
 & 3 have C. B. Clarke's labels.]
- 1 *Schoenus* 1 *Mariscus.* [?Mutis:] 152.
 [note, H. Lindberg.]
 2 *Schoenus Mariscus* [m.Sol.] Br. [Sm:]
Schoenus cladium. Banks. *Mss.*
 3 *aculeatus* 2. [Loefi:] □ : *Phalaroides* *epist.* 3.
 n.15. ad St. Ybes. [Munro:] □ [Kippist:]
S. aculeatus *Linn.* Sp. Pl. R.K.
 4 *Schoenus mucronatus* HU.
 5 *Schoenus* / 4 *nigricans.*
 6 4 Gotland.
 7 *ferrugineus* 5 Gotl.
 8 *Schoenus coloratus* R[oy] 37. [Sm:]
monocephala JES. [pinned to sheet 9.]
 9 *coloratus* 23 [Sm:] an Scheuch. p.369?
 [=niveus Sp. Pl. ed.1, which later was β of Sch.
coloratus. S.S.]
 10 *fuscus.*
 11 *Schoenus compar* Cap. B.S. // [descr., see
Append.]
 12 *Schoenus deustus* CBS. [Sm:] *ustulatus?*
 JES.

68 SCHOENUS

- 13 Schoenus **radiatus** Sp[arrm.] 152. [list 1772.
n. 152. det. L.] [Sm:] *Scirpus* Wild.
14 Schoenus **bulbosus** CBS.
15 Schoenus / 8 **glomeratus** K[alm].
16 **thermalis** [m.Lf.] [capensis delet.]
17 **albus** 9.
18 **albus** [m.Lf.]
19 Latourette. // *Cyperus aegypticus*, glauco
folio, tereti caule Lippi.
20 [Rottb:] □ : an Schoenus?

69 KYLLINGA [all sheets have C. B. Clarke's
labels.]

- 1 *Kyllingia monocephala* [m.Lf.] [glomeratus,
niveus, delet.]
2 [sine inscript.]
3 *Kyll. tricephala* [m.Lf.] [pinned to sheet 4.]
4 HU.
5 *panicea* [:m.Sm:] vide Rottboll. [? Rottb:]
Kyllingia.
6 *panicea* [m.Sm.] [Rottb:] □ : *Kyllingia*
nova? ...
7 *Kyllingia bulbosa* [?m.Rottb. □]
8 [sine inscript.]
9 [Rottb:] □ : *Fabrea votiva* ...
10 [sine inscript.]

70 CYPERUS [all sheets except nos. 58, 73 & 76
have C. B. Clarke's labels.]

- 1 *Cyperus 1 articulatus*.
2 *tenellus* Sp[arrm.] 176. [list 1772, Linn.
Corr. det. L.] [Sm:] *minimus* Wild. 1.
3 *Cyperus monostachyos*.
4 *rotundus* [Sm:] ex Herb. Banks. radice escu-
lenta. [: to added spec:] *C. esculentus proculdubio*
ex exemplare cum radicem tuberibus esculentibus
in H. Banks. JES. 1800. // [see Append.]
5 *rotundus* 6 Kh. [list 1757. det. aman.]
[Sm:] right.
6 *rotundus*? [m.Sm.]
7 [sine inscript.]
8 *Cyperus A squarrosus*. [pumilus delet.]
9 [Rottb:] □ : *Cyperus No.2.*
10 C[yperus] B *diformis*.
11 *Cyperus difformis*.
12 Scirp. **deformis**. [Rottb:] □ : *Cyperus*
No.1 ...
13 *Cyperus laevigatus* CBS.
14 // *Cyperus mucronatus* Fris. 1. p.20. t.3. f.4.
15 **haspan** 4. [Sm:] *Iria*?
16 **Haspan** 8. [Iria delet.] [Sm:] *Iria*?
17 **longus** 5. [Seg:] □ : *cyp. longus*. [Benth:]
C. serotinus Rottb. *C. Monti*, Linn. fil.
18 [Koen:] □ : an varietas fastigiati? in locis
graminosis.
19 [Rottb:] □ : No.10. an Fastigiati.
20 [Rottb:] □

70 CYPERUS

- 21 [sine inscript.]
22 **elatus** C.
23 **glomeratus** D. [Seg:] □
24 **glomeratus**. [pinned to sheet 23.]
25 *Cyp. 9 elegans*. Br. Sloane t.75. f.1.
26 **odoratus** 10. [Sm:] *C. rotundus* Fl. Zeyl.
hexastachyos Rottb. D. Viborg.
27 *Cyperus 11 compressus*. Sl[oane] t.76. f.1.
Br.
28 *compressus* HL. [m.Sm.] [Rottb:] □
29 **flavescens** 12.
30 [?? Jacq:] □
31 **annuus**.
32 **annuus** HU.
33 [sine inscript.]
34 *Cyperus F pumilus*. [humilis delet.] [l.h.
spec., Sm:] Hort. Fothergill, 1778. Fairbairn — ?
JES.
35 *Cyperus triflorus*. [Sm:] Wildenow 13.
36 *strigosus* 14 K[alm] [in pencil:] strigosus.
37 *Cyp[erus] G ligularis* Br.
Papyrus.
39 *Cyperus / 3 vaginatus*. [arundinaceus et
alternifolius delet.] 262. [Sm:] *spathaceus*
Herb. B. JES. // [descr. ex Pluk. Almag. 179.]
40 *Cyperus alternifolius*.
41 T[Hunb.] 302.
42 **distans** Suratt.
43 *Cyperus pannonicus* [m.Jacq. □ :] No. 14.
[list 1768. n.14. det. Jacq.] [Sm:] *verus* stig-
mata 2.
44 jacqu.
45 *Cyperus pannonicus* [m.Lf.] [? Loefl:]
Scirpus michelianus?
46 *nitens* [m.Sm.]
47 *nitens* [:m.Sm:] *C. nitens* Rottler. [?Rottb:] □
48 HU.
49 *Cyperus D.*
50 *stoloniferus* Retz. [m.C. B. Clarke] [Rottb:] □
51 [Rottb:] □
52 Θ [Sm:] Same from tour to Mt. Olympus by
Sibth. ? *tenuiflorus* Jacq.
53 [sine inscript.]
54 *exaltatus* MSS. B. [m.Sm.]
55 Surin.
56 [Jacq:] □ : No. 13. *Cyperus* . . . [list 1768. n.13.
det. J.]
57 *Cyperus ligularis* [m.Rottb. □]
58 K[alm]. [A.Gr:] *dentatus*. Torr. A.G.
59 // culmo triquetro.
60 K[alm].
61 [sine inscript.]
62 // [descr. from Rottb. by L.]
63 [sine inscript.]
64 // [descr. from Rottb. by L.; see Append.]
65 [Rottb:] □
66 [Rottb:] □ : an *C. rotundus*? [Sm:] No.

70 CYPERUS

- 67 [sine inscript.]
 68 [Koen:] □ : [long descr.]
 69 [Rottb:] □ : *Cyperus nr.3.*
 70 & 71 [sine inscript.]
 72 [Rottb:] □ : *an Cyper. squarrosum.*
 73 to 76 [sine inscript.]

71 SCIRPUS [all sheets have C. B. Clarke's labels.]

- 1 *Scirpus trigynus* CBS. Koenig.
 2 *Scirpus A mutatus* [m.Sol.] Br. [Sm:] No.2 *Jamaica Masson* [ex] *Hb. Banks.*
 3 *spiralis* Wild. 2 [m.Sm.] [?Rottb:] *an Scirpus mutatus.*
 4 *articulatus.*
 5 *palustris* 2. [Amman:] □ : *Scirpus culmo nudo, spica terminatrice subovata.* *Roy. Prodr.* 40.
 6 *palustris.* [? Rottb:] 43 *Scirpus.*
 7 *Scirpus geniculatus* [m.Sol.] [articulatus delet.] Br.
 8 *caespitosus.* [midd. spec., Sm:] *Carex pauciflora.* [pinned to sheet 9.]
 9 *pauciflorus* Lightf. [m.Sm.] 4 [m.L.] [Sm:] *pauciflorus* Lightf. [fide] *Mr. W[oodward].*
 10 *Scirpus 5 capitatus* Br. [A.Gr:] =E. *capitatus* R.Br.
 11 *capitatus* K[alm]. [A.Gr:] =E. *obtusa.* [2 delet.]
 12 Latourette.
 13 *acicularis* 6.
 14 *fluitans* JES. [m.Sm.]
 15 *lacustris* 8.
 16 *lacustris* [:m.Lf:] *Hammarby.* // [Lf: note, see Append.]
 17 *Holoschoenus* 9 [l.h. spec:] Monsp.
 18 // jene [?] sponte. [fide BDJ.]
 19 *romanus* 10. [? Rathgeb:] □ : *Scirpoidea* ... [+L:] *Scirpus romanus.*
 20 *autumnalis* [m.Sm.] [S. Gray:] *Sc. romanus* S. G. [Sm:] *Sc. australis* *Syst. Nat.* 13. // *varietas* *S. romani* ex Hort. Upsaliensi perperam in *Syst. Nat.* nova species. altero anno se prodit. simile.
 21 *setaceus* 11. [Sm:] *non verus.* *Cyperus minimus?* [Loefl:] □
 22 *setaceus* CBS. [triflorus delet.] [? Thunb:] □ [Sm:] *non verus.* *Cyp. min.?*
 23 *supinus* 12 Monspel. [Sm:] *non supinus* JES. *Alisma?* // [det. *Alisma ranunculoides* Linn. (fide BDJ.)]
 24 *Scirpus autumnalis.* // [Clayt. 772, see Append.]
 25 *capillaris* 13. // *Scirpus pusillus autumnalis*, culmis pluribus capillaceis nudis, Clayt. 777.
 26 *tristachyos* [m.Lf.] T[hunb.] 189.
 27 *tristachyos* [m.Lf.] CBS. // [cit. from Rottb., see Append.]

71 SCIRPUS

- 28 *Scirpus 5 trispicatus* [?m.Lf.] [Sm:] *Scirpus trispicatus* L. *Suppl. C.B.Sp. H.L. fil.*
 29 // *Scirpus mucronatus?* an *triqueter?* Dick. [fide BDJ.]
 30 *triqueter* JES. [m.Sm.] [Turra:] □ : *an Scirpus caules triquetri nudi.*
 31 *mucronatus* 14. [? Rathgeb:] □ : *Scirpus mucronatus.*
 32 *grossus* [m.Lf.]
 33 *grossus* [m.Lf.]
 34 *dichotomus* Rottb. & Linn. [m.Sm.] [Rottb:] □
 35 *echinatus* 16.
 36 *retrofractus* 17. // 457 proxima accedit ad plantam Pluk. t.415. f.4. vocet cum Cyperi genus indiarum panicula speciosa, spiculis propen-dentibus atris. Gron.
 37 *Scirpus ferrugineus* [:m.Sol:] *Sl[oane]* t.77. f.2. Br. [Sm:] *Fimbristylis ferrugineum* Vahl. n.18.
 38 [Rottb:] *an Scirpus dichotom.* [Sm:] *Fim-brug.*
 39 *Scirpus 19 spadiceus* Br. [Sm:] *Fim-bristylis spadicum* Vahl n.23.
 40 *miliaceus* [m.L.] B [m.Sol.] [Sm:] *Fim-briliaceum* Vahl n.7.
 41 [sine inscript.]
 42 *Scirpus cyperoides.* [script. ignot:] *Kyllinga umbellata* Murray.
 43 *Scirpus / 20 maritimus.* // 576. pl. 2. *Scirpus foliosus, capitulis oblongis glomeratus* Clayt.
 44 *maritimus* [var.] *singularis* Ard. [Ard:] □ : No.74. [+L:] *Scirpus maritimus.* [list 1. 1761. n.74. det. L.]
 45 *Sc. Luzulae.* [Cyperus written below.] [pinned to sheet 46.]
 46 [sine inscript.]
 46a [script. ignot:] *Jamaica.*
 47 *sylvaticus* 22.
 48 *S[cirpus] D corymbosus.*
 49 *Scirpus squarrosum.* // *Avenacu* Rheed. Mal. XII. p.72. t.36.
 50 *Scirpus intricatus.* [Cyperus squarrosum delet.] [Sm:] *Cyp. aristatus* Vahl *Enum.*
 51 *Scirpus ciliaris.* [annot. at base of l.h.spec.]
 52 *Scirpus hottentotus.* CBS. [Koen:] □ : *Loci paludosis et in rivulos.* [Sm:] *Fuirena?* Sp[arrm.] 173. [list Linn. Corr. 1772. det. L. n.173. *Sc. hottentotus.*]
 54 *Scirpus antarcticus.* [Burm:] □ : e *Cap. Bonae Spei.* [Sm:] *Cyperus.*
 55 *Scirpus antarcticus.* [in pencil:] 88. [Sm:] *Sc. barbatus* Rottb. t.17. f.4.
 56 *Scirpus cephalotes.*
 57 [Latour:] □ : [1771].
 58 [sine inscript.]
 59 [Rottb:] *an Scirpus argentea.* [Sm:] *sic videtur.* *Fimbristylis argenteum* Vahl n.24.

71 SCIRPUS

- 60 *Scirpus* / [at base midd. spec:] 12. //culmus triquetus est.
 61 98. //*Scirpus* culmo triquetro nudo, involucro setaceo panicula verticillata supra decomposita, spicis centralibus sessilibus Fris. [Rottb.] 77. t.5. f.2.
 62 [Rottb:] □ : an *Scirpus prolifer*.
 63 [l.h.spec:] [Sp[arrm.]] [midd. spec:] T[hunb.] [r.h.spec:] CBS.
 64 Cap. 20.
 65 *Scirpus* CBS. HU.
 66 [sine inscript.]
 67 CBS. //*Scirpus prolifer*, culmo lento coimpresso nudo, capitates glomeratos nudos tandem proliferos. Fris. Descr. 74. t.17. f.2.
 67a *Scirpus Halleri*. Dick. [Sm:] *Sc. supinus Davallii?*
 68 [Rottb:] □ : an *Scirpus supinus*? //Hall. Hist. 1344.
 69 [Rottb:] □ : an *Scirpus novus Brizoides*. [Sm:] *Fimbristylis*. same from Muehlenberg No 505.
 70 [Sm:] *Fimbristylis*.
 71 [Rottb:] □ : an *Scirpus* ... [+Sm: annot.]
 72 [sine inscript.]
 73 [Rottb:] □ : an *Scirpus bulbosus Dr.T.Fr.R.* L.
 74 [Rottb:] □ : *Scirpi capillaris* varietates.
 75 [Rottb:] □ : C. No. 4. an *Scirpus intricatus*?
 76 [Rottb:] □ : [descr.]
 77 [Rottb:] □ : [descr.]
 78 [Latour:] □
 79 [Dick:] □ : *Scirpus quinqueflorus Hall. Hist.* 1335.
 80 & 81 [sine inscript.]
 82 [Rottb:] □ : *Scirpus* ... in pascuis.
 83 [sine inscript.]

72 ERIOPHORUM

- 1 *vaginatum*. [C. B. Clarke:] □
 2 *polystachyon* 2. [C. B. Clarke:] □
 3 *Eriophorum* / 3 *virginicum*. [Gron:] □ : 461 *Gramen* ... [C. B. Clarke:] □
 4 *alpinum* 4. [C. B. Clarke:] □

73 NARDUS

- 1 *Nardus Thomae* [?m.Sol.]
 2 *N: Thomae* [?m.Lf.]
 3 [Baeck:] *Nardus*.
 4 *stricta* 1.
 5 *stricta* 1.
 6 *gangites* [m.Lf.] 2 [m.L.] Monspel.
 7 *ciliaris* 3.
 8 *Nardus indica*. [Sm:] *Microchloa setacea* Brown. Prod. v.1. 208. Sm. in Rees's Cycl.

74 POMMEREULLA

- 1 *Pommereulla Cornucopiae* JES. [m.Sm.]
 2 *Antisteria equitans*.

75 LYGEUM

- 1 *Spartum* L[oefl.] 36a.
 — **BOBARTIA** [not in herb. Linn.]
 76 **CORNUCOPIAE**
 1 *cucullatum* 1.
 2 *Cornucopiae cucullatum* Θ
 3 [sine inscript.]
 4 *alopecuroides* Ard. [Ard:] □ : No 52 an *Graminis novum genus?* [with sketch.] [list 1763. n.52.] [Sm:] certe *Phalaris utriculata*.
 77 **SACCHARUM**
 1 *Saccharum spontaneum*.
 2 *officinarum* 1. [Sm:] *S. polystachyon* Swartz?
 3 1. [Sm:] ? //*Arundo saccharissa*. Mont. organ. [fide BDJ.] [pinned to sheet 2.]
 4 *ravennae* 7 □ : *Androp. alopecuroides*. [script. ignot:] □ : *Arundo farcta vallium* Rauennae Mont:C:S:A:Bon:Prodr,pag:302.
 5 *spicatum*. [Sm:] *Perotis latifolia* β Wild. v.1. 324.
 6 *spicatum*? [m.Sm.] [? Thunb:] □ : 529.
 7 *spicatum*? [m.Sm.] T[hunb.] CBS.
 78 **PHALARIS**
 1 *canariensis* 1. [midd. spec:] Algir. [Brander list c. 1756. m. Sol.]
 2 *bulbosa* A Θ □ : *bulbosa*. //*Phalaris bulbosa* albo semine Scheuch. gram. 53 [+Sm:] vix.
 3 *Phalaris tuberosa* HU. [Sm:] Mant. 557. *nodososa* Syst. Veg. JES.
 4 *aquatica* B [? m.aman.] Θ [on strap:] *aquatica*. //Gr. *typhinum phalaroides majus* bulbosum aquaticum Barr. rar. 1200. t.700. f.1.
 5 *phleoides* 2. [Sm:] *hab. in Cambridgeshire Lyons*, HB.
 6 *P. paradoxa* HU.
 7 *arundinacea* 3. [pinned to sheet 8.]
 8 [leaves only.]
 9 *erucaeformis* 4 Θ
 10 *oryzoides* 5. [? Seg:] □ : *Gramen miliaceum* . [+annot. L.]
 11 *Phalaris oryzoides* [m.Sol.] Br. [Sm:] *Leersia hexandra* Sw. Ind. Occ. v.1. 131.
 12 *Phalaris zizanoides*. //Tsiama-Pullu Rheed. mal.12. p.83. t.45.
 13 *dentata* [m.Lf.]
 14 HU. [Sm:] *Phleum paniculatum* Huds.
 79 **PASPALUM**
 14 *dissectum* 6, A. [dimidiatum delet.] K[alm]. [Sm:] Syst. Nat. ed.10. v.2. 588 JES. Sp. Pl. ed.1. 57. *Panicum* JES.
 2 *Paspalum* [sic] 6 [m.Sol.] *dimidiatum*. [Sm:] *conjugatum* Berg. & Sw. *dissectum* Syst. Veg. JES. Br.

- 79 PASPALUM
- 3 [sine inscript.]
 - 4 Paspalum scrobiculatum HU.
 - 5 [sine inscript.]
 - 6 Paspalum B virgatum [m.Sol.] Br.
 - 8 Paspalum C paniculatum [m.Sol.]
 - 7 paniculatum. [Sm:] *P. repens* Berg. *Acta Helv.* v.7. 189. t.7.
 - 9 Paspalum D distichum.
 - 10 Paspalum. [Sm:] *pubescens* Brown. *Prod.* v.1. 188?
 - 11 Cap.
- 80 PANICUM
- 1 alopecuroides 1 chin[a]. [Sm:] *verum* Sp. *Pl. ed. 1 & 2.*
 - 2 *Pan. Alopecurus* Sp. *Pl.* [m.Sol.]
 - 3 alopecuroides. [Sm: at base of spec:] *genuinum. A. indicus* Syst. Veg. JES. est mas *Holci spicati* [fide] Afzel.
 - 4 *Panicum* [m.Sol.] 1 [m.L.] *polystachion* [m.Sol.]
 - 5 polystachyon. [pinned to sheet 6.]
 - 6 polystachyon [m.L.] B [m.Sol.] HU. [Sm:] *glaucum*? JES.
 - 7 *Panic. verticillatum.* HU. [Sm:] *vix.*
 - 8 [sine inscript.]
 - 9 HU α.
 - 10 *Panicum / 2 glaucum.* [Gron:] □ [pinned to sheet 11.]
 - 11 2. [Sm:] *glaucum* JES. //579. pl.2. Gr. alopecuroides spica rotunda longa, caule geniculato. Clayt. Hort. ups. ex seminibus P. Kalmi americ.
 - 12 *Panicum viride* [m.Sol.] Br. [Sm:] ? [pinned to sheet 13.]
 - 13 *Panicum/2.* [Gron:] □ [Sm:] *verticillatum* Curt. Lond.
 - 14 italicum. [?Rathgeb:] □: 60 an *Panici indici varietas* . . .
 - 15 *Panic. germanicum* HU. [?Burm. coll:] □: *Tenca hort. mal.* 91. [Sm:] Wilden. v.1. 336.
 - 16 HU.
 - 17 *Panicum/Crus corvi* [?m.Burm.f.] // [?Burm. f.] hort.
 - 18 *Crus galli* 5. K[alm]. [pinned to sheets 19 & 20.]
 - 19 *Panicum/* [Gron:] □ : 591 *Panicum arvense* . . .
 - 20 *Panicum/* //579 . . . Clayt.
 - 21 T[hunb.] 430. CBS.
 - 22 colonum E.
 - 23 *Panicum colonum* [m.Sol.] Br. [? S. Gray:] *P. brizoides. G.*
 - 24 *Panicum brizoides.*
 - 25 *Panicum/7 dimidiatum.* [pinned to sheet 26.]
 - 26 Br. [Sol:] *Rachismum* Pluk. t.244. f.6.
 - 27 *hirtellum* Ard. [Ard:] □: No. 53. [Bref (2) 1. p.84. n.53. det. L. 1763.]
- 80 PANICUM
- 28 *Panicum F hirtellum* [m.Sol.] Br. [pinned to sheet 27.]
 - 29 *Panicum indicum.* [johannae delet.] Koenig. [Koen:] □
 - 30 *Panicum indicum* Aira 1. //Dova Chinens. [fide BDJ.] [pinned to sheet 29.]
 - 31 *sanguinale* 8 HU. [pinned to sheet 32.]
 - 32 *Panicum /* [Gron:] □: 451 *Gramen Dactylon* . . .
 - 33 HU.
 - 34 [sine inscript.]
 - 35 *Dactylon* 15 H. Upsal. //Lusitania ad colles et vias aridas.
 - 36 15. Kh. [list 1757. det. aman.] [pinned to sheet 35.]
 - 37 // [Dahl:] *Rhamnus palurus.* [fide BDJ.]
 - 38 *filiforme* 9 K[alm]. [pinned to sheet 39.]
 - 39 K[alm]. [A.Gr:] *The last mixed with Muehlenbergia diffusa. A.G.*
 - 40 *filiforme* HU. [Sm:] no.
 - 41 *Panicum distachyon.*
 - 42 *Panicum compositum.*
 - 43 *dichotomum* 11 K[alm].
 - 44 *Panic. ramosum* HU.
 - 45 *coloratum* HU. [Sm:] *repens* ?
 - 46 *coloratum* HU. [Sm:] *Jacq. Ic. rar.* v.1. t.12. // *Stamina lutea.* *Pistilla purpurea.*
 - 47 *P. repens* [:m.Alstr:] □ : 2a. [MS. list 1762. n.2.]
 - 48 14. [Loeffl:] □ [pinned to sheet 47.]
 - 49 *Miliaceum* 16. [Sm:] true Millet seed. // [m.aman:] *Milium sativum.*
 - 50 *Panicum capillare* HU.
 - 51 *Panicum capillare* ? Linn. Sp. Pl. [m.Allam.]
 - 52 *Panicum* [m.Sol.] *G grossarium* [m.L.] Br. [Sol:] *reptans* [delet. by L.]
 - 53 *Panicum/* [Sm:] non *grossarium* JES. [pinned to sheet 52.]
 - 54 *Panicum/17 latifolium* K[alm]. [pinned to sheet 55.]
 - 55 *Panicum/* [Catesby:] □ : 32 *Ex Carolina Ad quod genus Plantarum hoc refert.* *Panicum.*
 - 56 *Panicum latifolium* [m.Sol.] Dr.[sic:=Br.] [script. ignot:] *oryzoides* Swartz . . .
 - 57 *clandestinum* 12 K[alm]. // *Dorium clandestinum.* [fide BDJ., but prob. 'Panicum'.]
 - 58 *arborescens* 19. [pinned to sheet 59.]
 - 59 19.
 - 60 *Panicum curvatum* Suratt. [bott. edge of sheet:] *Panicum panicula racemosa, calycibus retusis obtusis nervosis . . .* [Sm:] est *Holcus striatus.*
 - 61 *virgatum* 20. [Gron:] □ : 578—*arundinis.*
 - 62 *Panicum/* [Gron:] □ : 606. *planta* 1 . . . [pinned to sheet 61.]
 - 63 *patens* 14.
 - 64 *brevifolium* 18 Ind.

- 80 PANICUM**
- 65 *Panicum I* *divaricatum* [m.Sol.] Br.
[pinned to sheet 66.]
- 66 *P[anicum] 19.* Br.
- 67 *Panicum incurvum* [: ? Tessin:] 55. [Sm:] *a curvato . . . majori.* [S. Gray:] *Holcus striatus* G.
- 68 *Panicum oryzoides* Ard. Spec. 2. Ard. 28.
- 69 HU.
- 70 [Allam:] *Narthex herbaceus* Allam. epist. ad Linn. 1770.
- 71 [sine inscript.]
- 72 [? Thunb:] 516.
- 73 *Panicum* [:m.Lf:] Mutis 102. [Sm:] *arborescens?*
- 74 *Panicum musciparum.* [Koen:] □
- 75 & 76 [sine inscript.]
- 77 CBS.
- 78 [? Thunb:] 513.
- 81 PHLEUM**
- 1 *pratense.*
- 2 *Phleum nodosum.* [?Seg:] □ : [+det. L.]
[pinned to sheet 3.]
- 3 *Ph[leum] A nodosum.* //Gramen nodosum spicatum CB. prodr.
- 4 *alpinum* 2 Lappo.
- 5 [? Scheuchz:] □ : *Gramen . . . Scheuz.*
- 6 *arenarium* 3 scanense.
- 7 *schoenoides* 4.
- 82 ALOPECURUS**
- 1 *pratensis* 1.
- 2 *Alop. agrestis.* [Huds:] □ : 29 . . . R. Syn. 297. 1.
- 3 *geniculatus* 74. [pinned to sheet 4.]
- 4 Lappo.
- 5 *Alopecurus/3 hordeiformis.*
- 6 4 θ
- 7 *Alopec. monspeliensis* HU. [a note by L. erased,—is illegible.]
- 8 *paniceus* 8. [pinned to sheet 9.]
- 9 *paniceus* θ [Alopec. monsp. delet.]
- 83 MILIUM**
- 1 *Milium A punctatum* [m.Sol.] Br.
- 2 *cimicinum* [m.Lf.] [ciliare delet.] [Sm:] *Pan. cimicinum* Willd. Sp. Pl. v.1. 344.
- 3 *effusum* 1.
- 4 *confertum* 2. [Sm:] non Sp. Pl. ed. 1. [Loefl:] □ : *Milium NB No. 3. Ulyssiponi in montibus ad steriliss. locis.* [Sm:] vide Agrost. miliacea var. [Munro:] *This is Piptatherum multiflorum P. de B. W. Munro.*
- 5 *paradoxum* [m.L.] B [?m.Sol.] HU. [pinned to sheet 6.]
- 6 [Scop:] □ : [+L:] *Milium paradoxum.* [Linn. Corr. list 1762. unnumb. same det. L.]
- 7 *villosum* [:m.Dahl:] *Rio de Janerio.*
- 84 AGROSTIS**
- 1 *Spica venti.*
- 2 *A[grostis] 2 miliacea.* [A. sepium delet.] HU. [Sm:] *revera Milium est. Milium arundinaceum* Fl. Graec. t.66. [pinned to sheet 3.]
- 3 *sepium.* [Spica venti 1 delet.] [Loefl:] □ : ?Agrostis *Akerhven . . . frutices.* [Sm:] *eadem cum Milio conferto?* JES.
- 4 *bromoides.* [Sm:] *Gr. bromoides . . . Scheuchz. Agrost. 292. H. Sherard.*
- 5 [sine inscript.] [pinned to sheet 4.]
- 6 *Agrostis australis.*
- 7 *arundinacea* 3. [Amman:] □ : *Arundo foliis planis, spiculis confertis aristatis . . . No. 26.*
- 8 *Agrostis 3 arundinacea.* [Allion:] □ : [+det. L.] [pinned to sheet 7.]
- 9 *Agrostis serotinus.* [Sm:] vide Till. Pis. 75.
- 10 *Agrostis rubra.* [Sm:] ? Sp. Pl. ed. 2.
- 11 *Matrella* nov. genus 56. // [descr., see Append.]
- 12 *Agrostis 5 canina.* [Allion:] □ : [+det. L.] [pinned to sheets 13 to 15.]
- 13 [Huds:] □ : No. 2. *Agrostis . . .* [Sm:] *capillaris* Huds. nec Linn. *Agrostis vulgaris* Fl. Brit. *tenuis* Sibth.
- 14 *Agrostis 7 stolonifera.* [Allion:] □ : [+det. L.]
- 15 *Agrostis 8 capillaris.* [Seg:] □ : [+det. L.]
- 16 Gotl[and].
- 17 [Sm:] *Arundo neglecta* Ehrh. Cal. 18. // [note in Swedish by Sol., with two words transl. into English by Sm; see Append.]
- 18 Dick. // *Agrostis violacea*. Hall. Syst. 1477.
- 19 Lapp[onia]. Sol.
- 20 *Agrostis stolonifera.* ▽tica [= aquatica].
- 21 *capillaris* 8. [cf. Smith, Icon. Plant. ined. pl.54. (S.S.)]
- 22 [Huds:] □ : No. 9 . . . [Sm:] was pinned to *A. arundinacea* est *A. sylvatica* Huds. JES.
- 23 [script. ignot:] *Agr. alba.* [Huds:] □ : No. 4 . . .
- 24 HU Pensylv[ania].
- 25 [Huds:] □ : No. 5. *Agrostis . . .* [Sm:] *vulgaris?*
- 26 [Huds:] □ : No. 3. *Agrostis . . .* [Sm:] *alba.*
- 27 [Huds:] □ : No. 1. *Agrostis?* *Capillaris* [+Sm:] Huds. nec Linn. e solo fertiliore [& quot. Dill. Ms.]
- 28 *Agrostis pumila* Ham[m]arby.
- 29 *minima* 10. // *Agrostis* 9. Gr. . . Loefl. Habitat Madritii vulgaris.
- 30 *virginica* 11. [Sm:] ab *Uniola spicata diversa* JES. // 507 Gramen panicum muticum spicatum foliis angustis rigidis. Clayt. 507.
- 31 11 K[alm]. [A.Gr:] est *Vilfa heterolepis* Gray in Ann. Lyc. N.Y. [pinned to sheet 30.]
- 32 *maritima* [:m.Lf:] m[?aritima] Kh. [cf. list 1757 det. aman.—Agrostis.] [Sm:] *diversa* ab *Uniola spicata*. JES. *Agrostis pungens* Schreb. t.27. f.3. *Phalaris disticha* Forsk. p.17.

- 84 AGROSTIS
- 33 Agrostis mexicana HU.
- 34 Agrostis mexicana HU.
- 35 Agrostis 12 indica [m.Sol.] Br. [pinned to sheets 36 & 37.]
- 36 12. [? Gron:] 460 b.
- 37 indica 12. [Sm:] non *A. indica* HB. JES. // India.
- 38 Agrostis E radiata. [stellata delet.] Br.
- 39 Agrostis D cruciata Br.
- 40 Agrostis Cornucopiae [m.Sm: □] K[alm].
- 41 HU. ind[ia].
- 42 Agrostis tenacissima HU. [Sm:] ex ind. or.
- 43 [? Pott:] □ : *Agrostis* ...
- 44 [script. ignot:] □ : *Agrostis*. 20. [Sm:] vide *Cinnam.*
- 45 Agrostis. [Sm:] *Cynosurus* ? Sr. JB. Hab. Coromandel. HB.
- 46 Agrostis aurea [:m.Dick:] Hall. 1498.
- 47 Br. Gramen 4. Brown. 137.
- 48 Scania [arena] mobilis. [monsp. delet.]
- 85 AIRA
- 1 caerulea 3.
- 2 Aira caerulea. [Amman:] □: No. 12 ... [Lindm. 1912:] □
- 3 3.
- 4 minuta 5. [Sm:] vide *Till. Pis.* p. 74. //Aira foliis conduplicatis, panicula longa ramosissima, floribus muticis Loefl. Habitat verno tempore in campis ad latera collium arenosorum Madriti.
- 5 5. //Hispania 59 Loefl. [Span. list 1753. n.59. det. Loefl.] [pinned to sheet 4.]
- 6 aquatica 6. [Sm:] var. (*sic dictam*) vide apud Poam.
- 7 subspicata 7.
- 8 caespitosa 8. [pinned to sheets 9 & 10.]
- 9 Lapp[onia]. [Sm:] *A. laevigata* JES. same from G. Don. [Lindm. 1912:] □
- 10 Ard. [Ard:] □: No. 72. [list 1. 1761. n.72. det. L.—*Poa nemoralis*.]
- 11 flexuosa 9.
- 12 [script. ignot:] 1.
- 13 montana 10. [Sm:] vera ? examinanda. [Lindm. 1912:] □ [pinned to sheets 14 & 15.]
- 14 10. [Sm:] montana vera ? *Agrostis Halleri Villars.*
- 15 56. [Hisp. delet.] //China. Osbeck.
- 16 canescens 12 [l.h.spec:] Scania. [pinned to sheet 17.]
- 17 Scania. [Sm:] *Aira cristata* JES.
- 18 *Aira cristata* JES. [m.Sm.] [Amman:] □: No. 9. [cf. Gmel. list 1745. n.9.]
- 19 canescens Dick. [Sm:] *cristata*. //Aira valesiaca. Hall. Hist. 1445.
- 20 *Aira praecox*. [pinned to sheet 21.]
- 85 AIRA
- 21 13 Scania.
- 22 *Aira/14 caryophyllea*.
- 23 *Aira capensis* Sparrm. 11. [list 1772. Linn. Corr. det. L.—*Aira biflora*.] [? Kippist :] Sparrmann, exf. J.E.S. in Fl. Ic. [Sm:] *Ehrharta calycina* Pl. Ic. t.33. Stam.6.
- 24 [Lindm. 1912:] □ //Anne *Aira* Fl. Suec. 66. Loefl. Gr. miliaceum aquat. Lob. Crescit in collibus Hispanicae. Loefl.
- 25 & 26 [sine inscript.]
- 86 MELICA
- 1 Melica/1 ciliata [l.h. bott. corner:] 150.
- 2 nutans 2.
- 3 Melica minuta. [Scop.] □ : 109. [+det. L.] [Linn. Corr. list 1762. n.109. det. L.]
- 4 Melica/M. papilionacea. [spectabilis delet.] Ard. [Ard:] □ : N. 11 ... e Brasil. [Bref(2)I. p.83. det. L. 1763. n.11. *Melica nova*, vere speciosa et singularis.]
- 5 altissima 3.
- 6 cynosuroides [m.Rottb.] [midd. of sheet:] 2. [? Kippist:] *Enteropogon melicooides* Nees exf. Col. Munro.
- 7 Falc [m.Lf.] [pectinata delet.] [Sm:] *Cynosurus falcatus* Thunb. & Willd.
- 87 POA
- 1 Poa / 1 aquatica.
- 2 Poa 2 alpina. [Sm:] stip. lanceolata acuta.
- 3 2 lapp[onia]. [Sm:] stip. lanceolata acuta.
- 4 alpina 2β. [Sm:] stip. lanceolata. [midd. spec:] diversa ? vide formam calycis. [Lindm. 1912:] Est alpina ...
- 5 41. [Sm:] stip. lanceolata acuta. [Lindm. 1912:] □
- 6 56. [Sm:] stip. lanceolata acuta. [Lindm. 1912:] □
- 7 alpina. [Sm:] stipula longa—acuta, flosculi pilis connexi. trivialis videtur. JES. [Lindm. 1912:] □
- 8 alpina 2. [Sm:] flosculi pilis connexi stipula longa ... [Lindm. 1912:] □
- 9 [Huds:] □ : N. 16 ... [Sm:] *Poa trivialis* Fl. Brit. ... [Lindm. 1912:] □
- 10 trivialis 4 [m.Lf.] [Sm:] stip. lanceolata acuta. right. [Lindm. 1912:] □
- 11 trivialis 4 [m.Lf.] [Sm:] stip. lanceolata acuta. right. [Lindm. 1912:] □
- 12 Poa angustifolia. [Amman:] □: No. 16. [cf. Gmel. list 1745. n.16.] [Sm:] pratensis ? flosculi pilis basi connexis, ut in *P. pratense* & *triviale* glumae costatae stipulo brevis pratensis ? [Lindm:] □ [pinned to sheet 13.]
- 13 Muenchh. [Sm:] non *P. angustifolia laxa* Schreb. Muhlenberg. [Lindm. 1912:] □ //ex america : seritur ab anglis pro pabulo.

87 POA

- 14 *angustifolia* 5 [m.Lf.] [Sm:] *stip. brevis.*
 15 *Poa angustifolia* [m.Lindm. 1912.]
 16 *pratensis* [m.Dahl] 5 [m.L.] [Amman:] □ : No. 15. [cf. Gmel. list 1745. n.15.]
 17 *Poa 6 annua.*
 18 *Poa annua* Θ
 19 *annua* [m.Dahl] [6 in pencil.]
 20 *annua* 6.
 21 *palustris.* [Lindm. 1912:] □
 22 *amabilis* ? conf. MSS. in Sp. Pl. ed. 2 [m.Sm.]
 23 *Poa Eragrostis.* [Baeck:] □ : 7.
 24 [Uniola *delet.*] / *Poa Eragrostis.* [Sm.] *an amabilis* ? JES. //582. pl.1. Gr. loliaceum paniculatum locustris elegantissimis lucidis.
 25 *Poa Eragrostis* [m.Lf.]
 26 CBS.
 27 *Poa 11 capillaris* K[alm]. [pinned to sheet 28.]
 28 *Poa 11.* [?Gron.] □ : 580. *Pl.1. Bromus . . .* [Sm:] non *Poa capillaris* hab. in Vera Cruce Houston HB.
 29 *capillaris 11* [m.Lf.] HU.
 30 *Panicum* [Milium *delet.*] / [?Catesby:] N. 6 Ex Carolina. [+L:] Sloan. tab.72.
 31 *malabarica* [m.Lf.] 12 [m.L.]
 32 *chinensis* [?m.Lf.] 13 [m.L.]
 33 *tenella* 14 ind[ia].
 34 [Sm:] *tenella.* //*Poa distans* [m.Dahl ; but *delet.* by Sm.]
 35 [sine inscript.]
 36 *Poa rigida.*
 37 *P. rigida.*
 38 *rigida* [m.Brander]. Algir. [Brander list c.1756. m.Sol.]
 39 *rigida.*
 40 *rigida* [m.L.] B [?m.Sol.] // [? Sol:] *Agrostis. Gramen minus vulgare panicula rigida* Tournef. *Poa 12.*
 41 *compressa* 15 canad[a] ex HU. [Lindm. 1912:] □ //caule compresso. *Poa spiculis oblongis adscendentibus, panicula brevi et longa* Gmel. [Gmel. list 1745. n.17.]
 42 *compressa.*
 43 *compressa.*
 44 *Poa/compressa* [m. script. ignot.]
 45 [Huds:] □ : 20. *Poa ? compressa.* [Lindm. 1912:] □
 46 [Huds:] □ : N. 18 *Poa . . .* [Lindm. 1912:] □
 47 *nemoralis* [m.Lf.] 16 [m.L.] [Sm:] *glumae pilis ad basin sed vix connexae. Wither's pratensis var.* [Lindm. 1912:] □
 48 *Poa 16 nemoralis.* [Sm:] exactly Withering's *P. pratensis* Var. 2 by specn. named by himself shown me by Mr. Woodward. [same as 87.47.] *angustifolia* Huds? [Lindm.] □ [1912]
 49 *nemoralis* [m.Lf.] Gotl[and]. [Sm:] *vera ut videtur.*

87 POA

- 50 [Huds:] 23. ?*Poa nemoralis.* [Lindm. 1912:] □
 51 *Poa nemoralis* β Fl. Brit. [:m.Sm:] *trivialis Leers? glumae liberae non P. angustif. Linn.* [Huds:] □ : 22 *Poa angustifolia.* [+Sm:] *ex anglia.*
 52 *nemoralis* [m.Lf.] [Huds:] □ : N.17 . . .
 53 *nemoralis* ? [:m.Sm:] 1468 Haller. Dick. //*Poa duriuscula* Hall. Hist. 1468.
 54 16. [Lindm. 1912:] □ //in sylvis densissimis et ex seminibus virginicis. Videtur eadem nostra nemoralis umbrosis. [fide BDJ.]
 55 [?Huds:] □ : 21 . . . [Lindm. 1912:] □
 56 *nemoralis* [m.Lf.] K[alm]. [Sm:] non est. [A.Gr:] *Koeleria truncata* Torr. (A.G.).
 57 *bulbosa* 17 Θ [Sm:] γ etiam α cum descr. Scheuchzeri p.185 optime convenit. nec vera Lobelii. Vaill. t.17. f.8.
 58 *bulbosa* Θ [Sm:] β Scheuchz. 211 ex descr. Moris. Sec.8. t.5. f.14. Barel. t.703. f.2.
 59 *bulbosa* 17 Θ [Sm:] β [and other notes].
 60 [Sm:] non vera *P. bulbosa.*
 61 [sine inscript.]
 62 L[oeuf.] 66. [Span. list 1753. n.66. det. Loefl.] [Lindm. 1912:] □
 63 *Poa.* [cristata *delet.*] Θ
 64 *Poa.* [Huds:] □ : 14 *Aira cristata . . .*
 65 [sine inscript.]
 66 *Poa C ciliaris* [m.Sol.] Br.
 67 *ciliaris* [?m.Lf.]
 68 [sine inscript.]
 69 *Poa ciliaris.*
 70 //*Poa spiculis oblongis adscendentibus, panicula brevi & laxa* Gmel.
 71 Dick. [Lindm. 1912:] □ //*Poa varia* Hall. hist. 1856.
 72 HU.
 73 [Sm:] *Cyperus.* JES.
 74 [Dick:] □ : *Poa juncea* Hall. Hist. 1459.
 75 *Poa maritima* Huds. [Sm:] Fl. Dan. t.251. [Lindm. 1912:] □
 76 *Aira aquatica* ad salinis Schreber. [Sm:] *retroflexa* Curtis *distans* Mant. 32. *Poa salina* Pollich conf. //pluribus flosculis variat, ad salinas.
 77 [Lindm. 1912:] □
 78 [sine inscript.]
- 88 BRIZA
- 1 *minor 1* [?] Hisp. o [?=stem round in section.]
 2 [sine inscript.]
 3 *virens* HU. [pinned to sheet 4.]
 4 *Briza anceps* HU. [Sm:] *virens.*
 5 *media 2.*
 6 *maxima 3.* [Seg:] □ [+L:] *Briza maxima.*
 7 3. [pinned to sheet 6.]
 8 *Eragrostis 4.* K[alm]. [pinned to sheet 9.]

88 BRIZA

- 9 Briza Scop. [Scop.] □ [? Linn. Corr. list. n.10. det. L. m.aman.] [+L:] *Eragrostis varietas* //Germen filiceum paniculis integris Bocc. Magnol. Moris. hist. 3. p.204. s.8. t.6. f.53.
10 *capensis* [m.Sm.] T[unb.] 384. CBS. [Sm:] *Briza capensis* Thunb. Prodr. ex char.

89 UNIOLA

- 1 *Uniola* 1 [=paniculata]
2 *bipinnata* A Θ [Sm:] *Poa cymaroides* Willd. Sp. Pl. v.1. 393.
3 Θ [pinned to sheet 2.]
4 *spicata* 2 K[alm]. //507. Gr. parvum maritim. spicatum angustis rigidis Clayton.
5 L[oefl.] 75.a. L[oefl.] [Sm:] *spicata* hab. in Siberia. Pallas. HB. non Agr. pungens Schr.
6 [sine inscript.]
7 [Sm:] same from Jamaica—Dr. Dancer.

90 DACTYLIS

- 1 *cynosuroides* 1. [pinned to sheet 2.]
2 1. [Loefl.] □ [Sm:] *stricta*. MSS. B.
3 *glomerata* 2.
4 *ciliaris* CBS.
5 *lagopoides* Mant. 33 [m.Sm.] 25. [Burm:] □
6 *Dactylis lagopoides* Mant. 1. 33. [m.Sm.] [between 2nd & 3rd spec:] K. 9. [Sm:] *Cynosurus barbatus*, Forshak. HB.
7 *Dactylis lagopoides*. [Sm:] Mant. 557 ut videtur. [bott.r.h.spec:] 2a.
8 *Dactylis paleacea* T[unb.] 295 [corr. from 296] [Thunb:] □: 296.

91 CYNOSURUS

- 1 *Cynosurus* / 1 *cristatus*.
2 *echinatus* 2 Θ [pinned to sheet 3.]
3 2. [Loefl.] □
4 *Lima* 3. //Hispania 74a Loefl. [Span. list 1753. n.74a. det. Loefl.]
5 *Cynosurus durus* HU. [Sm:] *Poa est.* JES. [pinned to sheet 6.]
6 *Cynosurus durus* [:m.Leyser:] H. ad lacum prope Oberroebingen. [Sm:] Leyser.
7 *Cynosurus caeruleus*. [Sm:] *sphaerocephalus* Sesleria.
8 [Scop.] □ [Sm:] *Phleum capitatum* n.79 Scop. Carn. ed.2. 56 [& against label:] Scopoli.
9 5. [Sm:] Sesleria. [pinned to sheet 10.]
10 *coracanthus* [l.h.spec:] HU.
11 *aegyptiacus* 6 Monsp.
12 *Cynosurus aegyptiacus* [m.Sol.] Br.
13 Θ ⊙ [=annual] HU.
14 *procumbens* HU. [ciliaris & l.h.spec. procumbens delet.]
15 *Cynosurus indicus* [m.Sol.] Br. //597 Gr. canin. spica tritcea strigosa multiplic. &c. Clayt.

91 CYNOSURUS

- 16 [sine inscript.]
17 [Jacq:] □: 204 *Cynosurus* ...
18 [Poa delet. L. for:] *Cynosurus* B *virgatus* [m.Sol.] Br.
19 *aureus* 9. [pinned to sheet 20.]
20 *Cynosurus aureus*.
21 [sine inscript.]
22 *Cynosurus Uniolae* [m.Lf. on:] [? Sparrm:] □: 3 *Uniolae* ... [Sm:] *C.B.Sp. H.L.fil. L. Suppl.*
23 *india*.
- 92 FESTUCA
- 1 //e Lapponia 55. [pinned to sheets 2 to 5.]
2 *ovina* Ard. [? list 1. 1761. nn. 70. 71 or 76, all det. L.—ovina.]
3 Dick. [BDJ. annot., see Append.] //Festuca varia Hall. hist. 1439.
4 K[alm]. [Sm:] *alia* sp. [? Munro:] *tenella* Willd.
5 1 β Lappo.
6 2. //Hispania 94. [Loefl. Span. list 1753. n.94. det. Loefl.]
7 *Festuca dumetorum* [duriuscula delet.] HU. //valde affinis Festuca duriuscula sed ... [fide BDJ.]
8 *F. dumetorum*. [nodosa delet.] [pinned to sheet 7.]
9 *rubra* 3. //Lapponia 52. [pinned to sheet 10.]
10 3. 2. [Allion:] □ [Sm:] *duriuscula* Sp. Pl. ed.1.
11 Dick. //Festuca montana Hall. hist. 1438.
12 *Festuca myurus*. [pinned to sheet 13.]
13 5. [r.h.spec., Sm:] *F. ciliata* Pers. syn. *Bivona*. //Hispania 95αβ. [Loefl. Span. list. 1753. nn.95 α ; β. det. Loefl.]
14 *bromoides* 7. //Hispania 94 α Loefl. [Span. list 1753. n.94.a. det. Loefl.]
15 *decumbens* 8 Θ [? =stem section.] [Sm:] *an Bromus?* //flosculi 3 [& synn., see Append.]
16 8. [name by ?Dill.] [Sm:] *gluma intra marginem pilosa* *F. decumbens* vera JES. [pinned to sheet 15.]
17 *elatior* 9 HU. [Sm:] *Dover Grass Herb.* Sher.
18 *Islandia* 24. [Koen.] □: N. 24. [pinned to sheet 17.]
19 [Huds:] □: 26 ...
20 *reptatrix* Θ
21 *fusca* [m.L.] B [? m.Sol.] Θ
22 *fluitans* 10.
23 [sine inscript.]
24 *Poa cristata* [4 delet.] Θ [Sm:] ? *Fest. cristata* HB.? //Alopecurus monspeliensis ? [fide BDJ.]

92 FESTUCA

- 25 *calycina* D [5 *delet.*] //Festuca panicula contracta, spiculis linearibus muticis calyce flosculorum longitudine. Loefl. epist. IV: 21.
 26 *barbata* 12 A. [Sm:] *Syst. Nat. X.* Fest.
 27 *Festuca spinosa* CBS.
 28 //Dahl.: *Lolium*.
 29 //Gotlandia Berghius [=Bergius].
 30 *palustris* 26 □: N. 26. *Poa palus[tris]*. [Sm:] *Conf. Poa palustris*.
 31 Sale [Morocco].
 32 Sale.
 33 Θ [Sm:] *F. ciliata* Pers. *Syn. Bivona*.
 34 [Sauv:] □: *Nardus spuria* Gangitis Lobel. *flores non vidi. Spartum putat Tournefort.* [Kippist:] *Sauvages* scripsit.
 35 [Pott:] □: [Brunswick]
 36 [sine inscript.]
 37 *Festuca spadicea* [:m.Sm:] *Syst. Nat. XII.* 732. Gouan. [Sm:] *Poa Gerardi certe ex Gouani epist. syn. Scheuchz. mihi dubium.—JES. certe diversum ex Herb. Sherard.*

93 BROMUS

- 1 *secalinus* 1. [pinned to sheet 2.]
 2 *secalinus* β [m.Sm.] [Huds:] □: 32 *Bromus hordeaceus*. [+Sm:] *Hill* scripsit?
 3 *Bromus secalinus*? [?] Schreb.
 4 Island 23.
 5 *B. mollis* Algir. [pinned to sheet 6.]
 6 *Bromus mollis* HU.
 7 *Bromus nanus* [:m.Weigel:] □: N. 11. [+L:] *Secalinus*.
 8 *squarrosus* 2 L[oefl.] 79.a. [pinned to sheet 9.]
 9 Monsp. [Sm:] β.
 10 *purgans* 3 HU. [A.Gr:] all 3 [sheets 10 to 12, pinned together] one sp. & *purgans* not *ciliatus* ex char. A. Gray.
 11 4 K[alm]. [Sm:] *ciliatus*. [cf. 93. 10.]
 12 4 HU. [Sm:] *ciliatus*. //e semine canaden. [cf. 93. 10.]
 13 *inermis* ex descr. [m.Sm.] HU.
 14 *asper* [:m.Sm:] certainly R. Syn. 413. 10. Island 22.
 15 *asper* [:m.Sm:] Gmel. Sib[eria]. [Amman:] □: 22 [cf. Gmel. list 1745. n.22.] [pinned to sheet 16.]
 16 *Festuca/erectus* Huds. [:m.Sm:] Scheuchz. 225 & 7. //Gramen avenaceum dumetorum panicula sparsa. Raj. hist. 1289. Roy. sub. no. 10. [+Sm:]?
 17 A[? lstr.] 18. [Sm:] *B. ciliatus* Fl. An. Ed. 1. Mr. W[oodwar]d Mr. P[itchfor]d.
 18 Ø [pinned to sheet 17.]
 19 *sterilis* 5. //Hispania 82 Loefl. [Span. list 1753. n.82. det. Loefl.]

93 BROMUS

- 20 Θ [pinned to sheet 19.]
 21 *arvensis* 6. [Sm:] [numerous notes, including quotation from Dill. MSS. in herb. Sherard.]
 22 *erectus* [m.Sm.] Monspel.
 23 *tectorum* tectis [its habitat.]
 24 *geniculatus* 9. [Sm:] *Festuca*?
 25 *tectorum* [:m.Sm:] *Athens, Dr. Sibth.* Θ
 26 *giganteus* Ard. [Sm:] *Festuca*? *arista brevioribus, valv. int. non ciliata.*
 27 *Bromus giganteus*? HU.
 28 *rubens* A. [Sm:] *vide Til. Pis.* //Hispania 84. Loefl.
 29 [sine inscript.]
 30 HU.
 31 *B. racemosus* [:m.Sm:] *vide Sp. Pl.* [Huds:] □: 34 *Bromus* ...
 32 *scoparius* [m.L.] B [?m.Sol.] //Hispania 81 Loefl. [Span. list 1753. n.81. det. Loefl.]
 33 *scoparius*. [Sm:] an *mollis*? JES. [& later:] vix. [pinned to sheet 32.]
 34 *Bromus rigens*.
 35 *Bromus C madritensis* HU. [Sm:] very near *rubens*.
 36 HU.
 37 HU.
 38 HU.
 39 *Bromus erectus* R. syn. 412.2 [m.Huds. □ : 35] [Sm:] *madritensis*.
 40 *Bromus ramosus* Schreb. [Sm:] *Huds.* ed. 1 & *Linn. Syst. Veg.* ed. 13. 102. ed. 14. 119 (*asper*) *nemoralis* Huds. ed. 2. Mr. Pitchfd.
 41 *ramosus* Mant. 24 [:m.Sm:] *B. Plukenetii* Allioni 2233. [Schreb:] □
 42 *Festuca/10 pinnatus*. [Sm:] *valv. int. ciliata*.
 43 10. [pinned to sheet 42.]
 44 *cristatus* 11. [Sm:] *Triticum* est. JES. [pinned to sheet 45.]
 45 11. o [?=section of stem round (S.S.)] //Laxm[ann.] Sibiria.
 46 *distachyos* A[? lstr.] 17. [pinned to sheets 47 & 48.]
 47 [Huds:] □: 36 ... [Sm:] non *B. distachyos*.
 48 Ø *Secale bromides*. [+Sm:] *Linn. MS.* in *Sp. Pl.* ed. 1.
 49 [sine inscript.]
 50 *Bromus stipoides* HU. [Sm:] *Festuca*? *valv. int. non ciliata. conf. B. geniculatus*.
 51 *stipoides* JES. [m.Sm.] A[? lstr.] 12.
 52 *B. stipoides?* [m.Sm.] A[? lstr.] 26. [pinned to sheets 53 & 54.]
 53 *asper* [m.Sm.] [geniculatus *delet.*]
 54 [Allion:] □: *Gramen loliaceum*. Vol. 1. pag. 335. nr. 2. [Sm:] *B. agrestis* Allioni [fide] Sibth.
 55 *Bromus gracilis* [:m.Weigel:] □: N.15. [Sm:] Weigel.
 56 HU.

93 BROMUS

- 57 & 58 [sine inscript.]
 59 [? Thunb:] 517. [Lf:] CBS.
 60 [Sm:] Festuca?

94 STIPA

- 1 pennata L[oefl.] L[oefl.] 54.a.
 2 juncea 2. [pinned to sheet 3.]
 3 L[oefl.] 56.a.
 4 [sine inscript.]
 5 Andropogon 3 capillata 103. [Sm:] vix differt a juncea. //621. Hordeum spica tenuiore e latere spathae longae emarginata, valvula inferiore in aristam longissimam desinata. Gronov.
 6 Stipa aristella [:m.Sm:] ex descr. certe Agrostis bromoides. Gouan 3. //Stipa capillata? Gramen avenaceum Festuca longissimis aristis CB?
 7 tenacissima [2] A. L[oefl.] 5. 56. b.
 8 Hisp[ania].
 9 Festuca/membranacea 4, 6. [Sm:] Festuca est uniglumi proxima. JES. //Hispania Loefl.
 10 Stipa arguens [?m.Burm.f.] [Burm. coll:] Gramen pratense Junceum Ampla et bombicina pannicula Malaice Janjan Mango.
 11 Stipa spicata T[hunb.] 378.
 12 [sine inscript.]

95 AVENA

- 1 sibirica 1. [Amman:] □: No. 27... [cf. Gmel. list 1745. n.27.] [Sm: with added spec.] □: A. sibiria ? from Mr. Rigby.
 2 elatior [m.Sm.] 2 HU.
 3 pensylvanica 3 K[alm].
 4 Loeflingiana [m.Sm.] 4. [a loose plant found here and strapped to sheet. BDJ.] //Avena? Bromus panicula contracta, flosculis binis: apice bistratatis, dorso arista reflexa, Loefl. Habitat Madritii.
 5 Avena Loeflingiana CBS. Sparr[m.]
 [Sm:] vix? Milium capense ex descr.
 6 sativa 5. [pinned to sheets 7 to 10.]
 7 A. ponderosa HU.
 8 nuda A.
 9 fatua 6 Fl. suec.
 10 pubescens 6 [?Loefl:] □ [Sm:] non pubescens sed fatua.
 11 Avena sterilis R [?D. Roy.] 13. HU.
 // [?? Schreb:] Aira in [? tumilis] Aaken. [pinned to sheet 12.]
 12 A. sterilis HU. A[lstr.] 7. [Span. list 1761. n.7. det. L.—Avena.] [Sm:] Stipa arenaria Brotero Herb. Soc. Linn.
 13 flavescens 7. [Amman:] □: No. 29... [cf. Gmel. list 1745. n.29.]

95 AVENA

- 14 //Gotlandia Bergius. [pinned to sheet 13.]
 15 flavescens [m.Lf.] [Sm:] A. lutea Supp.
A. triaristata Thunb. MSS. Flora Capensis. HB.
 // [Lf: descr., see Append.]
 16 fragilis HU.
 17 pratensis. [Dill:] 94. Gramen 1. Syn. 405 ?
 18 [Dill:] 75. Gramen 2. Syn. p.406.
 19 pratensis [m.Sm.] 9. [Sm:] Sp. Pl. ed. 1. bromoides JES. //Avena panicula spicata, spiculis cylindricis, culmo appressis. Guett. Spiculae [a—] cylindrifica. Folia recurvata apice carinata dura: Loefl. Hispania 96a. Loefl. [Span. list 1753. n.96a. det. Loefl.]
 20 [Amman:] □: No. 26... [cf. Gmel. list 1745. n.28.] [pinned to sheet 19.]
 21 bromides 10 K[alm]. [Sm:] spicata vide Sp. Pl. ed.1. JES.
 22 K[alm]. [pinned to sheet 21.]
 23 Dick. //Avena alpina Hall. hist. 1500.
 24 spicata 9 o [=section of stem (S.S.)] [Sm:] vix.
 25 hispida T[hunb.]
 26 Avena sesquiteria. [script. ignot:] □: 76 Avena an pratensis. [+L. det.] [Sm:] syn. Scheuchz. exclud: ex Herb. Sher. pubescens Fl. An. Morham prope Swasham. Mr. W[oodward].
 27 nitens [m. script. ignot.] Θ [pinned to sheet 26.]
 28 Dick. //Avena patula. Hall. hist. 1489.
 29 purpurea [m.Lf.] [joined to sheet 30 by a wafer.]
 30 purpurea [m.Lf.] [spec. has been removed. descr. by Lf. with pencil drawing of floret.]
 31 [? Thunb.] 110.
 32 Θ
 33 Θ
 34 Avena Gouan 2. //Avena semine piloso aristis terminalibus.
 35 [Sm:] Andropogon Sr. J B.

96 LAGURUS

- 1 ovatus 1. //in collibus sterilibus.
 2 cylindricus. [script. ignot:] □: No. 2...

97 ARUNDO

- 1 Bambos 1. [pinned to sheet 2.]
 2 [Calamus/delet.] 1. [Sm:] Rumph. Amb. vol.4. t.2 ?
 3 Donax 2 Kh. [list 1757. det. aman. ; incl. seq.?] [pinned to sheets 4 & 5.]
 4 2 Kh.
 5 2 β.
 6 Arundo / 3 Phragmites.
 7 Arundo Br. ? Brown[e].

97 ARUNDO

- 8 // India.
 9 // India.
 10 Lapp[onia] S[ol.] [Sm:] *Phalaris arundinacea*
 β . HB. [+script. ignot:] no no!
 11 epigeios 4. [Sm:]? [pinned to sheet 12.]
 12 [Sm:] Gr. arundin: panicula molli spadacea
majus CB. Scheuchz. p.21. tab.5. ex auctoritate
Sherards MSS. nec Scheuchz. A. epigeios.
 //Arundo montana.
 13 4 [5 delet.] [Sm:] epigeios Gr. panic. palustre
praealtum Pont. Compend. Tab. 56—ex Herb.
Sherard. //Arundo montana Fl. suec.
 14 calamagrostis 5. [pinned to sheet 15.]
 15 [Sm:] not the original specn. which was lost—
 See Fl. Lapp. //Arundo calamagrostis Fl.
 lapp.
 16 arenaria 6. Scania : [=inter arenam
 mobilem]. [pinned to sheet 17.]
 17 6. [? Loefl:] □: Arundo N.B. No. 6 ...
 18 Arundo 5 calamagrostis. [Agrostis delet.]
 [Allion:] □
 19 Phragmites arundinacea [:m.Allam:] ep[ist.] ad
Linn. 1770.

98 ARISTIDA

- 1 Aristida [Apluda delet.]/1 Adscensionis. //Ex
 insula ascencionis.
 2 Aristida A americana [m.Sol.] Br.
 3 Aristida americana [m.Sol.] Br.
 4 & 5 [sine inscript.]
 6 Aristida plumosa. //Tournefort ex oriente
 adduxit. Schreber abstulit.
 7 plumosa [m.Lf.]
 8 Aristida arundinacea. [herbacea delet.]
 9 Hystrix [m.Lf.] [Koen:] Aristida an nova
 species.
 10 Hystrix var. β [:m.Lf:] 47.
 11 avenacea [m.Lf.] [Sm:] examinanda.
 12 Aristida capensis [m.Murr.] [Sm:] Avena
capensis. JES. T[hunb.] 408.

99 LOLIUM

- 1 Lolium/1, 2 perenne. [pinned to sheet 2.]
 2 2 Algir. [Brander list c.1756. m.Sol.]
 3 Lolium perenne \ominus
 4 Lolium perenne [m.Ehrh.]
 5 2.
 6 tenue Monsp. //Gr. loliaeum angustiore
 folio et spica tereti angustissima Scheuch. 28.
 7 temulentum 2. [Sm:] arvense MSS. //Lo-
 lium fatuans.
 8 1 Gotl[andia]. [pinned to sheet 7.]
 9 Lolium temulentum.
 10 temulentum MSS. [m.Sm.] //altitudo humana.
 an L. perenne.
 11 Lolium distachyon.

100 ELYMUS

- 1 Triticum /1 arenarius.
 2 sibiricus 2.
 3 philadelphicus 3 HU. canada.
 4 Elymus canadensis [m.Leche]. [Sm:] cana-
 densis ex Herb. Banksiano. //Leche: Elymus
spica flaccido-pendulo, spiculis inferioribus terna-
tis, superioribus binatis Lin. Spec. p.82. n.3.
Ex seminibus canadensib. in hortulo meo pronatus
1753. [+Sm:] Leche.
 5 virginicus 4. //Elymus virginianus. H.
 Ups.
 6 Caput Medusae 5.
 7 [sine inscript.]
 8 Hystrix 6. [Gron:] Gramen ...
 9 caninus B. //Elymus Triticum radice
 perenni, spiculis binis longissime aristatis.
 Gmel. 25.
 10 7. [pinned to sheet 9.]
 11 caninus [? nec written by L. above this name]
 [Huds:] 37 Triticum caninum ...
 12 Sibir. HU. [Sm:] tener ex descr. JES.
 13 Elymus europaeus. //Gramen mont[anum]
 spica strigosiore, brevius aristata. Hall.
 14 Elymus europaeus Muench[h.] Schreber,
 [pinned to sheet 13.]
 15 Elymus europaeus [:m.Latour. □].

101 ROTTBOLLIA

- 1 [Lf:] □: [notes].
 2 & 3 [sine inscript.]
 4 R. dimidiata [m.Lf.] [the heading is by
 Thunb.]
 5 R. exaltata [m.Lf.] [the heading and inscript.
 below are by Thunb.]
 6 R. corymbosa [m.Lf.]

102 SECALE

- 1 cereale 1.
 2 creticum. [Sm:] villosum HB. ex Vaillantio.

103 HORDEUM

- 1 vulgare 1.
 2 zeocriton 4.
 3 Hordeum A bulbosum. [Secale creticum
 delet.] \ominus
 4 nodosum HU. [Sm:] pratense Huds.
 5 pratense [m.Sm.] *
 6 pratense [m.Sm.] [? Thunb:] □
 7 [? Thunb:] □: 101.
 8 murinum.
 9 Cap. HU.
 10 jubatum 6 K[alm].

104 TRITICUM

- 1 hybernum.
 2 turgidum 3. [hybernum delet.]

- 104 TRITICUM
- 3 *polonicum*. [Scheuch.] □ : *Triticum polonicum* Tourn. inst. 512.
 - 4 *monococcum* 5. [Sauv.] □
 - 5 *junceum A* [midd. spec.] Θ
 - 6 *junceum*. [pinned to sheet 5.]
 - 7 *repens* 6. [pinned to sheet 8.]
 - 8 *Monsp.*
 - 9 & 10 [sine inscript.]
 - 11 *maritimum* A[lstr.] 20. [Span. list 1761. n.20. det. L.]
 - 12 [sine inscript.]
 - 13 *Poa maritima* Ard. [Ard:] □ : No. 69. [+L:] *Triticum maritimum*. [list 1. 1761.. n.69. det. L. as here.] [Sm:] *Triticum lolium* Mss.
 - 14 *Triticum B tenellum* [? m.Sauv.]
 - 15 *unilaterale* 6.
 - 16 *T. unilaterale* ? [m.Sm.] [l.h.spec:] All[ion.] [Allion:] □ : no. 1. *Gramen* ... [Sm:] *Triticum subulatum* Mss. B.
 - 17 *Festuca 6 maritima*. [Sm:] *Triticum hispanicum* Reich. JES. // [citt. from Loef. & Scheuchz.]
 - 18 *prostratum* [m.Sm.] [Pall:] □ [Lf:] Pallas 78 [-1778].
 - 19 [sine inscript.]
 - 20 ♂ [Sm:] *pumilum* Supp. certe an *prostratum* ? ...
 - 21 [Sm:] *Elymus* ?
- 105 ERIOCaulON
- 1 *triangulare*. [script. ignot:] Bergius. [R. Br:] *Nova species valde affine E. fasciculata* Rosb. non Lamarckii. [+Sm:] Mr. Brown.
 - 2 *Eriocaulon/2 quinquangulare*. [R. Br:] a *quinquangulari* Herm. Herb. &c. Pluk. t.221. f.7. *diversissimum*—in Hort. Sicc. Mus. Brit. (vol. —) *exstat ab America boreali*. R.B. [Sm:] Mr. Brown.
 - 3 *sexangulare* 2 India. [Sm:] certe Fl. Zeyl. *culti 5 anguli*.
 - 4 *Eriocaulon / decangulare*. [Gron:] □ : *Randalia* ... [spec. & engraving, at base of which:] Hope. [engrav. was sent by Prof. Hope under the name of *Naesmithia*, but he shortly afterwards published it as a species of *Eriocaulon*. (BDJ.)].
 - 5 *Eriocaulon setaceum* ? chinensis. [Sm:] *sexangulare*.
 - 6 [? Burm:] *Eriocaulon* vide Pluk. Mant. 168 ...
 - 7 [R.Br:] *Leucocephala parvifolia* Roxburgh Msc. [Sm:] Pluk. t.221. f.7. e Mus. Brit. D. Brown.
 - 8 *Madera*. [Sm:] ? [R. Br:] in the Banksian Herbarium, gathered in the East Indies by Koenig. [+Sm:] Mr. Brown.
 - 9 Surin. Roland[er]. [Sm:] *amplexicaule* Rottb. Diss. t.1. f.1.
- 106 MONTIA
- 1 *fontana* 1. [pinned to sheet 2.]
 - 1 1.
- 107 PROSERPINACA
- 1 Proserpinaca / 1 *palustris*. [Gron:] □ : [+emend. L.]
- 108 TRIPLARIS
- 1 *americana*. [Rolandia delet.]
- 109 HOLOSTEUM
- 1 *cordatum* HU. [nummularis delet.]
 - 2 *umbellatum*.
 - 3 Ard. 8 an Pharnacei sp. ? //Cal. 5phyllus. Petala 5 calycis longitu[d.] Stamina 3. Pistilla 3.
 - 4 [Sm:] *Sagina erecta* ?
- 110 KOENIGIA
- 1 *Konigia islandica*.
- 111 POLYCARPUM
- 1 *Corrigiola / 1 tetraphyllum*.
 - 2 *Polycarpon* [sic] CBS. T[hunb.]
- 112 MOLLUGO
- 1 *Mollugo stricta* Breynius.
 - 2 M[ollugo] A *Spergula* India. [Sm:] *Sp. Pl. Pharnaceum (Mollugo perperam dictum)*. Mant. 561.
 - 3 *M. Spergula*. [Sm:] ? *potius verticillata*. [pinned to sheet 2.]
 - 4 *verticillata* 4. [pinned to sheets 5 & 6.]
 - 5 K[alm.]
 - 6 *Mollugo verticillata* [m.Sol.] Br.
 - 7 *Mollugo A* HU. [Sm:] *M. Spergula* Syst. Nat. ed. 10 *M. verticillata* est.
 - 8 *pentaphylla* 3. //ex aggeribus siccatis Canton sinensis. Osbeck. K.
- 113 MINUARTIA
- 1 *dichotoma* 1. //Mollugo foliis setaceis, caule simplici erecto, floribus sessilibus confertim dichotomis Loef. Descr. epist. VI: 33.
 - 2 [sine inscript.]
 - 3 *Minuartia dichotoma* HU. [Sm:] conf. *Arenarium fasciculatum* HL.
 - 4 *campestris* 3, 4. [pinned to sheets 5 & 6.]
 - 5 3, 2. //Minuartia floribus confertis alternis lateralibus bractea longioribus Loef. VIII: 43.
 - 6 [sine inscript.]
 - 7 *Minuartia campestris* HU.
 - 8 [script. ignot:] □ : *Minuartia campestris* ?
 - 9 *montana* 3.
 - 10 [sine inscript.]
- 114 QUERIA
- 1 *Queria hispanica*.
 - 2 *Illecebra / 2 canadensis*

115 LECHEA

- 1 Lechea/1 minor. [A.Gr.] it is. [Sm:] racemulosa Michaux. [N.L.Britt:] L. maritima Leggett N.L.B. //cit. from Clayt. 729; see Append.]
- 2 Lechea/ [Sm:] eadem. [pinned to sheet 1.]
- 3 Lechea/minor. [Sm:] major Michaux? [N.L.Britt: to 1 spec:] L. thymifolia Michx. N.L.B.
- 4 K[alm]. [Sm:] racemulosa Michaux?
- 5 [? Gron., l.h.spec:] □: Capraria fol. integerrimus p[ro] herbario tuo. [Sm:] thymifolia Mich.?
- 6 Lechea/2 major. [Sm:] eadem cum Ciste canadensi? [A.Gr:] est.

116 PROTEA [secundum Syst. Veg. ed. 14, 1784.]

- 1 Lechea/cyanoides. [Leucad. glomeratum delet.]
- 2 Serraria [m.Lf.]
- 3 Serraria [m.Lf.]
- 4 Serraria. [13 glomeratum delet.]
- 5 serrarioides Sol. [m.Sm.]
- 6 tenuifolia Sol.? [m.Sm.]
- 7 glomerata. [elongatum & Serraria delet.] [Sm:] phylloides? [J. F. Meissner:] □
- 8 glomerata. [Sm., r.h.spec:] glomerata vera vide Burm. Ind. [midd. spec:] phylloides.
- 9 phylloides Berg. [Leucadn. Serraria cyanoides delet.]
- 10 Phylloides? Sphaerocephal. [? bombycinum delet.] 154. [Tulb. list c.1769. det. L.—Leucad. imperf.]
- 11 spicatum.
- 12 Sceprium Gustavianum [:m.Lf:] Sparrman.
- 13 cucullatum 141. [Tulb. list c.1769. det. L.—Pr. Serraria.]
- 14 pinifolia. [Sm. delet. for:] aulacea HB.
- 15 racemosa. [? Burm.f:] □ [+L:] racemosa?
- 16 purpurea [m.Lf.] [Proteoides delet.]
- 17 nana β. rosaceum. 68. [Tulb. list c.1769 det. L.—Leucad. roseum?] 157 [Tulb. list c.1769. det. L.]
- 18 repens. [Sm:] mellifera M.
- 19 parviflora 157 [Tulb. list c.1769. det. L.]
- 20 parviflora [m.Lf.] Sp[arrm.]
- 21 Protea/1 conifera. [ex herb. Cliff.]
- 22 conifera. [Sm:] pallens HB.
- 23 P. conifera γ 28. [Tulb.list c. 1769. det. L.—Pr. pallens.] [Sm:] pallens HB.
- 24 conifera.
- 25 strobilina . . . conifera β. 119. [Tulb. list c.1769. det. L.—Pr. strobilina.] [Sm:] conifera Linn.?
- 26 Levisanus [:m.Lf:] 30. [Sm:] non est.
- 27 strobilina, decora of the gardens [m.Sm.]
- 28 strobilina. [? former name delet.]
- 29 imbricata Bladh. [? Bladh:] □ : Prota? [sic].
- 30 sericea Cap.

116 PROTEA

- 31 argentea. [Sm:] conica sp. nov. [fide] RAS. conifera? //Corolla monopetala ultra mediam bifida. stylus clavatus.
- 32 1. //copious notes & synn., with a sketch; see Append.] [small sheet.]
- 33 Protea 1 [pinned to sheets 31 & 32.]
- 34 Lepidocarpodendron. [Sm:] speciosa.
- 35 totta 45 [Tulb. list c.1769. det. L.—Leucadendron totta.]
- 36 hirta CBS.
- 37 pubigera Boerh.201. [l.h.spec:] 65. 136 [Tulb. list c.1769. det. L.—Leucadendron.] [Sm:] pubera HB.
- 38 pubera [m.Sm.]
- 39 divaricata Sparrm. 17.
- 40 Protea bruniaenes Sp[arrm.] 171. [Sm:] same with P. corymbosa.
- 41 [? Meissner:] □: Serruria ciliata R. Br. Meissner.
- 42 [sine inscript.]

117 GLOBULARIA

- 1 Alypum 1.
- 2 Globularia/3 vulgaris.
- 3 Globularia 5 cordifolia. [at base of spec:] 2. //Globularia foliis radicalibus cuneiformibus retusis dentatis: denticulo intermedio minimo Linn. Cliff. 491.
- 4 Globularia nudicaulis. [Sm:] vulgaris. Rolfe, 1883:] □ //Globularia caule folioso, foliis ovatis integerrimis Linn. Cliff. 490.
- 5 orientalis 7. //e Natolia M. Bioerling.

118 CEPHALANTHUS

- 1 occidentalis 2. [pinned to sheet 2.]
- 2 K[alm].

119 DIPSACUS

- 1 fullonum 1. [Sm:] sylvestris. //Dipsacus sativus.
- 2 laciniatus 2 HU. [pinned to sheet 3.]
- 3 HU.
- 4 pilosus 3.

120 SCABIOSA

- 1 alpina 1.
- 2 [sine inscript.]
- 3 rigida.
- 4 Scabiosa/2 transilvanica. //Scabiosa peregrina fl. dilute caeruleo 14. Roy.
- 5 syriaca 5. Θ
- 6 [sine inscript.]
- 7 Succisa 4. [note the woodcut adornment.]
- 8 integrifolia 6. [Ger:] □ : N. 36.
- 9 scabra Cap. 581.
- 10 amplexicaulis HU.
- 11 attenuata T[hunb.] 362.
- 12 tatarica 7.

- 120 SCABIOSA**
- 13 *arvensis* 8. //*Scabiosa officin[arum]*.
 - 14 *sylvatica*. [integrifolia *delet.*] HU.
 - 15 Monsp. [Sm:] *arvensis* ? var. *collina Vistiani*.
 - 16 *gramuntia* 9. [Ger:] □ : N.31. [Sm:] e Gerardo.
 - 17 *columbaria* 10. Gotl[andia]. [pinned to sheet 18.]
 - 18 9. [Kalm:] □ : *Scabiosa N.B. No. 8.*
 - 19 Scab. *sicula*. [maritima *delet.*]
 - 20 *sicula* HU. [pinned to sheet 21.]
 - 21 *maritima*.
 - 22 *maritima A.*
 - 23 *stellata* 11. [Sm:] *monspeliensis* Jacq. //[(citt. from Loefl. and CB. ; also.) Hispania 111 in collibus Madritii [fide BDJ.] [Span. list 1753. n.111. det. Loefl.]
 - 24 *Scabiosa prolifera* HU.
 - 25 *atropurpurea* 12.
 - 26 *argentea*. [Corollarium ? *delet.*] HU. [pinned to sheets 27 & 28.]
 - 27 *argentea* C. [maritima *delet.*]
 - 28 [ochroleuca ? *delet.*]
 - 29 *indurata* HU.
 - 30 *indurata*. [Jacq.] □ : No. 6. *Scabiosa altissima* [cf. list 1768. n.17. det. Jacq. as here.]
 - 31 *africana* 14.
 - 32 *Scabiosa africana*.
 - 33 [sine *inscript.*]
 - 34 *Scabiosa/15 cretica*.
 - 35 *graminifolia*.
 - 36 *palaestina*. [ochroleuca *delet.*]
 - 37 *isetensis*. [17 *delet.*] //*Scabiosa corollulis* 5fidis, foliis duplicato-pinnatis setaceis Gmelin Moris. 3. p.6. t.13. f.23.
 - 38 HU.
 - 39 HU. [annot. by Sol. *delet.*]
 - 40 Scab. *ucranica*. //*Scabiosa corollulis* 5fidis, radicalibus ovatis crenatis, caulinis pinnatifidis setaceis [? N. —] Gmelin.
 - 41 *ochroleuca* HU.
 - 42 *papposa*. [a word written above,—? Raeshult.] [Sm:] non Sp. Pl. ed. 1. sed Syst. Veg. to be figured.
 - 43 CBS. Sp[arrm.] 107. [list 1772. Linn. Corr. n.107. det. L.—*Scabiosa vulgarior.*]
 - 44 *Algir.* [? Brander list c.1756. m.Sol.]
 - 45 [Barn:] *Scabiosa Tour.* //[(Barn: citt., see Append. ; ends:) Ex collic. S. Ferd. ad margines. HU.
 - 46 HU.
- 121 KNAUTIA**
- 1 *orientalis*
 - 2 *orientalis* 1.
 - 3 *propontica* HU.
 - 4 *palaestina* Θ //Flosculi 5-fidi Semina [? corona] cyathiformi et [? intra hunc] radii 10 setacei ciliat.
- 121 KNAUTIA**
- 5 *plumosa* HU.
 - 6 Ø
- 122 ALLIONIA**
- 1 CBS. Sp[arrm.] 31. [list c.1772. n.31. det. L. —*Scabioscula*, a Ms. generic name. (S.S.)]
- 123 HEDYOTIS**
- 1 *fruticosa* 1.
 - 2 *Auricularia* 2.
 - 3 & 4 [sine *inscript.*]
 - 5 *Hedyotis maritima* Konig. [Sm:] *Alii generis calyx inferus!* *Microcarpaea*. Br. Prod. v.1. 435.
 - 6 *Hedyotis graminifolia*.
 - 7 *Hedyotis pumila* [r.h.spec:] Koenig. [l.h.spec:] ind[ia]. //Ziry duris adque muros. Ind. or. Herm. [fide BDJ.]
- 124 SCABRITA**
- 1 *Scabrita* [? Katomiran]. [Sm:] *Nycanthes arbor tristis*. Sr. JB.
 - 2 [sine *inscript.*]
- 125 SPERMACOCE**
- 1 *Spermacoce* 1 *tenuior* [:m.Sol:] *Spermacoce*. 1. Brown. [r.h.spec:] Br.
 - 2 *Spermacoce* 2 *verticillata* [m.Sol.] Br.
 - 3 [sine *inscript.*]
 - 4 *hirta*.
 - 5 *stricta* HU.
 - 6 *Spermacoce articularis* HU.
 - 7 *Spermacoce hispida*.
 - 8 *Spermacoce* [m.Sol.] 3 *hispida* Br. [hispida m.Sol. & pubescens *delet.* by L.] [Sol:] *Spermacoce* 3 Brown. *Spermacoce hispida?* [Sm:] *villosa*? Swartz. non *hispida*.
 - 9 *procumbens* 3. [corymbosa *delet.*]
 - 10 *spinosa*. [Sp. *capitellata* *delet.*] Rol. [Sm:] nec Sp. *spinosa* Loeflingii nec Jacquini.
 - 11 *S. capitellata*. [pinned to sheet 10.]
 - 12 Sp. *strigosa*. [Sm:] *Spermacoce hyssopifolia* Insects of Georgia. v.1. 75. t.38.
 - 13 *Spermacoce* Vand. [? Vand:] □ : C.
- 126 SHERARDIA**
- 1 *arvensis* Algir. [Brander list c.1756. m.Sol.]
 - 2 *muralis* 2 HU.
 - 3 *fruticosa* 3. [Sm:] conf. *Asperulum calabrum*—*distincta est.*
- 127 ASPERULA**
- 1 *odorata* 1.
 - 2 *arvensis* 2.
 - 3 *taurina*.
 - 4 *Asperula crassifolia*.
 - 5 [sine *inscript.*]

127 ASPERULA

- 6 *calabrica* [m.Sm.] Latourette. [Latour:]
 □ [Sm:] *conf. Sherardia*.
 7 *Asperula/tinctoria*.
 8 *pyrenaica*. [Sm:] *diff. spec. vix convenit*.
 9 *cynanchica* 6. [? Leyser:] □ [+L:] *Asperula quaternis linearibus, floribus quadrifidis*.
 10 HU. [pinned to sheet 9.]
 11 *laevigata* 18. [Sm:] *original Galium rotundifolium*.
 12 *Asperula laevigata*. [*rotundifolia delet.*] HU. [pinned to sheet 11.]
 13 HU.
 14 [A.Gr:] *G. lanceolata* Torr. A.G. K[alm].

128 HOUSTONIA

- 1 *caerulea* 1 K[alm].
 2 *Houstonia purpurea* ? [Sm:] *sic videtur* [r.h.spec:] *purpurea* [l.h.spec:] *longifolia* ?
 3 [A.Gr:] *angustifolia* M[ich]x. A. G. 2 ?
 [Gron:] □ [+L:] *an Asperula sta[min]a* 4.
Stylus [drawing] [Sm:] *longifolia*. Willd. ?
 4 2 ? K[alm]. [Sm:] *longifolia*. Willd. ?
 5 Mygind. //[[descr. by L. (fide BDJ.)]]

129 GALIUM

- 1 *rubioides* A[istr.] 37. [Span. list 1761. n.37.
 det. L.—*Galium scabrum*.] [Sm:] *certe non*:
decipiens Ehrhart. Haller 707 vide Reichard
 Sys. 297.
 2 [Latour:] □.
 3 *palustre* 2.
 3a *trifidum* 4 HU. //*Galium floribus*
trifidis e seminis canadensis Kalmii.
 4 *montanum : altum*. [? Hall:] □ : *Gall.*
alb. altiss. [Sm:] *montanum—conf. Sp. Pl.*
ed.1. MSS.
 5 *tinctorium* 5 K[alm].
 6 *uliginosum* 6 //*Aparine paris*.
 7 *spurium*.
 8 *saxatile* 8. [script. ignot:] □ : 23.
 9 *Galium saxatile* Latourette. //*folia* 5, 4,
 6ve.
 10 *minutum* 9 HU.
 11 *pusillum* 10. [Ger:] □ : N. 81.
 12 *pusillum*. [Sm:] ? Latourette. //in
summis jugis carthusiae majoris [fide BDJ].
 13 *verum* 11.
 14 *Mollugo* 12.
 15 *sylvaticum*. [script. ignot:] □ : 88. *Galium*
an Mollugo.
 16 G. [& *Galium*] *aristatum*. [Sm:] *Sp. Pl.*
152. V. Royen Prod. 256. n.4.
 17 *Galium aristatum*. [Sm:] *Sys. Veg.* &
MSS. in Sp. Pl. G. sylvaticum est.
 18 *hierosolymitanum* A Θ [sanctum
delet.]

129 GALIUM

- 19 [Latour:] □
 20 *Galium / glaucum*. [ex herb. Cliff.]
 //*Gallium . . . Bocc. Misc. 2. t.116. [fide BDJ]*.
 21 *glaucum* [m.Sm.] HU.
 22 *glaucum* HU.
 23 *Galium glaucum* €
 24 *purpureum*. //*Galium foliis glaucis*. [fide
 BDJ].
 25 *boreale* 16.
 26 [A.Gr:] *G. boreale* ? A.G. K[alm].
 27 16 [17 *delet.*] [? Schreb:] *illustri Linnaeo.*
 [Sm:] *rubioides* JES.
 28 *maritimum*. // [Schreb:] *Aparine mari-*
timum incana, flore purpureo. I.R.H. [? a sign.]
 29 9. [Thunb:] 48. [Sm:] *Galium maritimum*
Thunb. Prodr. 30 lanuginosum Lam.
 30 *rotundifolium* 17 Monspel. [Sm:] *non*
Gal. rotundifolium *vide Asper: laevis*.
 31 K[alm]. [Sm:] *rotundifolium* β. HB.
 32 *graecum*. [? Schreb:] □ : N. 11. [+L:
synn. as cited in Mant. 1.—(Tournef., Alpini.)]
 33 *Aparine* 19.
 34 *parisiense* 20. [pinned to sheet 35.]
 35 20. //*Hispania* 116a. Loefl. [Span. list 1753.
 n.116a. det. Loefl.]
 36 [Latour:] □ [script. ignot:] *pusillum*.
 37 Latourette. //*Galium . . . Ger. prov.* 226.
 38 [l.h.spec:] [?— alpin. alb.] [r.h.spec:] Jacq.
 [Sm., r.h.spec:] *an pusillum* Fl. An. Mr.
W[oodward].
 39 [Lf:] *Escallon.* [Mutis:] 16. [Sm:] *America*
Mutis.
 40 [Pott:] □ : *Galium an saxatile Linn. &c.*
 41 [Jacq:] □ : No. 18. *Galium . . .* [list 1768. n.18.
 det. Jacq.]
 42 [Jacq:] □ : No. 19. *Galium . . .* [list 1768. n.19.
 det. Jacq.]
 43 Hisp.
 44 [sine inscript.]
 45 [? P. J. Berg:] □ : *varietas in siccis tabulosis*.
 46 [? Thunb:] □ : 44.
 47 [lower spec:] *Sp[arrm.]* [at base of sheet:]
Reygera. //[[descr. of Reygera Sparrm.]
 48 [sine inscript.]

130 CRUCIANELLA

- 1 *Crucianella/1 angustifolia*.
 2 *latifolia* HU.
 3 *patula* [m.L.] B [? m.Sol.]
 4 *maritima* HU. maritim.
 5 *monspeliaca* 4 A Ø

131 RUBIA

- 1 *tinctorum*.
 2 *tinctoria* 1. //*Rubia tinctorum ex Horto*
Upsal.

131 RUBIA

- 3 *Rubia peregrina* Linn. Spec. p.103. [m.Barn.]
//[Barn:] *Ex faucibus colliculorum Piul dictis*
La escaleruela Vicin. Madrit.
4 *peregrina* 2. [Sm:] *lucida*.
5 *lucida*. [Sm:] Syst. Nat. ed.12. V.2. 732.
6 [Latour:] □
7 *cordifolia* HU.

132 IXORA

- 1 *coccinea* 1.
2 *parviflora?* [m.Sm.] Koenig. //Limbus
corollae reflexus. Stylus exsertus stigmata
crassiore 2partita. St [illegible].
3 *Ixora* [2] A [m.Sol.] *americana* [m.L.]
[Petesia delet.] Br. 143. t.2. f.3. [Sm:]
Petesia Brown. Jam. 143.

133 PAVETTA

- 1 *indica* 1. [script. ignot:] Ka-Ko. [Sm:]
Ixora alba Sr. JB.
2 [sine inscript.]
3 *Pavetta caffra* [m.Lf.] // [Lf., descr., see
Append.; ends:] *Ixori approximat.*

134 PETESIA

- 1 *Petesia A* [m.Sol.] *stipularis* [m.L.] [5dentata
delet.] Br. [Sm:] *Rondeletia* ...
2 *Petesia B* *Lygistum* [m.Sol.] *Lygistum*
Br. [Sm:] conf. *Mannettia reclinata*. M.
Lygistum Willd. v.1. 625.

135 MITCHELLA

- 1 *Mitchella/1 repens*.

136 CALICARPA

- 1 *Callicarpa / 1 americana*. [Gron:] □
[Sm:] *vera*.
2 *Callicarpa tomentosa*. [Sm:] ? *Mant. C.*
cana? // [descr., see Append.]
3 [?] β var. *minima*. Ind. or.
4 [Gron:] □

137 SAMARA

- 1 // [descr., see Append.; and note:] vide Burm.
Cornum.
2 India. [pinned to sheet 1.]

138 SIRIUM

- 1 *Sirium myrtifolium* [:m.Sm:] *Santalum album*
verum officinale secundum Dm. Roxburghium,
Indiae Or. Sr. JB. Suratt. // *Arbor Myrti*
facie. [descr., see Append.]
2 [? at base of stem:] suratt. // [script. ignot:]
frágas denne waxtens namn? [the name of this
plant is asked for] (fide BDJB)]

139 POLYPREMUM

- 1 *Polypremum/1 procumbens*. [Gron:] □ :
[*L. has altered quadrifidum to tetraphyll. on the*
label.]

140 PENAEA

- 1 *Sarcocolla*. [comosa delet.] [Sm:] *fucata*
Mant. 199.
2 *mucronata*.
3 [sine inscript.]
4 *marginata*.
5 [sine inscript.]
6 *squamosa*. [Sarcocolla racemosa *delet.*]
160. [? *Tulb. list c.1769. n.160. not det.*]
[Sm:] *Mant. 331.*
7 *lateriflora*. // [descr., see Append.]
8 *fruticulosa* [l.h.spec:] Spar[rm.] 34.
[r.h.spec:] Spar[rm.] 19.
9 [? Thunb:] 522.
10 *myrtoides* CBS. [Sm:] *Gnidia oppositi-*
folia?

141 BLAERIA

- 1 *ericoides*.
2 *articulata*.
3 *ciliaris* CBS.
4 *Blaeria pusilla* Blaeria C.B. sp. nov. Schreb.
[Sm:] same as *Erica strigosa* Solr. arborea Thunb.
[fide] R.A.S.
5 *Blaeria articulata*. *ericoides*.

142 BUDDLEIA

- 1 *Buddleja americana* [m.Sol.] Br.
[pinned to sheet 2.]
2 // No 7 Flos monopetalus quadrifidus.
3 *Buddleja* [sic] *virgata* [? m.Schreb.]
4 *Buddleja* [m.Lf.] *virgata* 93. [? *Tulb. list*
c.1769. n.93. indet.]

143 EXACUM

- 1 *cordatum*. [Sm:] *Sebaea* Br. *Chironia*
trimeris HL. *eadem est at non vera.* // [descr.,
see Append.]
2 *Exacum albens* [l.h.spec:] Sp[arm.]
[r.h.spec:] T[hunb.] [Sm:] *Sebaea*. Brown
Prodr. 451. // [descr., see Append.]
3 *Exacum aureum* Sp[arm.] 104. [list 1772.
Linn. Corr. n.104. det. L.] [Sm:] *Sebaea* Br.
// [descr., see Append.]
4 *Exacum punctatum* [:m.Lf:] Koenig. 1777.
[Sm:] "forsan Exacum" Br.

144 PLANTAGO

- 1 *major*
2 1 γ [near base of spec:] 1. [a proliferous
specimen.]
3 *asiatica* 2 Chin[a]. [near base of spec:]
1. [pinned to sheet 4.]

- 144 PLANTAGO**
- 4 2 ♂ [near base of spec.] 1.
 5 **media** 3 [l.h.spec.] 2.
 6 **virginica** HU. [pinned to sheet 7.]
 7 **virginica** 4.
 8 4 K[alm]. [A.Gr:] *virginica* L.
 9 5 monsp. 4. [Sauv:] □
 10 **altissima.** [hybrida delet.] HU.
 11 [Ger:] □ : N. 73. [Sm:] Gerard.
 12 Plantago 6 **Lagopus** Monsp. [betw. spec:] 5.
 13 Plantago **lusitanica.** [hispanica delet.] HU.
 14 **Lagopus** HU.
 15 **albicans** 7.
 16 **cretica** 9 [at base of spec:] 8.
 17 Plantago/10 **maritima** [at base of stem, r.h.spec:] 9.
 18 [Jacq:] □ No. 20 . . . [list 1768. n.20. det. Jacq.]
 19 alp. carniol. [from Scopoli?]
 20 P. **alpina** All[ion.] //Allium [sic in error?] fol. linearibus, spica [word illegible] gracili Hall. ex Allionio.
 21 **subulata** 11. [?Allion:] □ [+L:] Plantago subulata.
 22 11. [pinned to sheet 21.]
 23 **Serraria** A Algir. [Brander list c.1756. m.Sol.,—Pl. Coronopus NB.]
 24 **Coronopus.**
 25 Loeflingii 13. //Plantago foliis linearibus subintegerrimis, spica oblonga ovata bracteis carinatis lateribus membranaceis Loefl. [cf. Span. list 1753. n.124. det. Loefl.] Synonyma nescio, antea misi eadem aliam eandem sed micum Loefl.
 26 **Psyllium** 15. [16 delet.] [r.h.spec:] 24.
 27 **indica** 15 [near spec.] 13 **indica.**
 28 **indica** Forskål. HU. [Sm:] *Cynops* YES.
 29 [Sm:] *aegyptiaca* Jacq. Ic. rar. v.1. t.28? **indica** Jacq. HB.
 30 **Cynops** 16.
 31 **afra** Algir. [cf. Brander list c.1756. m.Sol.—Pl. *Cynops.*] //Psyllium foliis crenatis indicum. Bauh. pin. Phyteuma fol. laciniatis Boccon.
 32 Gotl[andia].
- 145 SCOPARIA**
- 1 **dulcis** ins. Johanne.
 2 Scoparia **dulcis** 83 Surin. [Pl. Surin. 1775. p.5.]
 3 **arborea** [m.Lf.] [fruticosa delet.] CBS. T[hunb.] 301.
- 146 RHACOMA**
- 1 Rhacoma A. Crossopetala [sic] Br. [Sm:] The very specimen drawn in Brown's *Jamaica*. tab.17. f.1.
- 147 CENTUNCULUS**
- 1 Centunculus/1 **minimus.**
- 148 SANGUISORBA**
- 1 Sanguisorba/1 officinalis.
 2 [? Pott:] □ : *Sangvisorba media* differt ab officinale [? etiam] foliis serratis ut in canadensi quae in officinali acutae crenatae. [+L:] sic est.
 3 **canadensis** 2 K[alm].
- 149 CISSUS**
- 1 Cissus **Sicyoides** Angor utan.
 2 [sine inscript.] [pinned to sheet 3.]
 3 Cissus **quadrangularis** india.
 4 Cissus **acida** Galing galing. //Folium . . . f.2. [fide BDJ.]
 5 Cissus **trifoliatus** 38 Surin. [Pl. Surin. 1775. p.5.]
 6 & 7 [sine inscript.]
- 150 EPIMEDIUM**
- 1 alpinum 1.
- 151 CORNUS**
- 1 **florida** 1 K[alm]. [pinned to sheet 2.]
 2 K[alm]. //□ : Corn. **masc[ula].**
 3 **mascula** 2.
 4 **sanguinea** HU. sem. virginica. [Sm:] *C. venusta* HB. *distincta* a *C. sanguinea europaea*.
 5 **Cornus alba** HU.
 6 **sericea** [cf. 151.10] HU. [A.Gr:] *C. stolonifera* Mx. A. G. [Sm:] verte.
 7 3 K[alm]. [Sm:] haec saltem vera.
 8 **Cornus alternifolia** HU.
 9 **Cornus virga sanguinea alba** R[?oyen].
 10 **Cornus sericea** [cf. 151.6] HU. [A.Gr:] *C. stolonifera* Mx. A. G. //Baccae albae non nigrae.
 11 [small sheet numb.] 19. [pinned to sheet 12.]
 12 **suecica** 4 [r.h.spec:] 3 [to next spec:] 4.
 13 **canadensis** 5 K[alm].
 14 **Cornus Amomum**, Mill. [m.Pott □].
- 152 FAGARA**
- 1 **Pterota** Dodonaea. Brown. jam. 207.
 2 **Fagara** A **Pterota** [m.Sol.] Br. [pinned to sheet 1.]
- 153 PTELEA**
- 1 **trifoliata.**
 2 [sine inscript.]
- 154 LUDVIGIA**
- 1 **alternifolia** 1. K[alm].
 2 Ludvigia *oppositifolia* [fide] RAS. [:m.Sm:] 4 vel 5 paria prima folia . . . opposita. //Cal. 5phyllus corolla lutea stamina 4, 5.
 3 Ludvigia **erigata.** [oppositifolia delet.] Doedoek. //Corolla monopetala 4-fida.

- 155 OLDENLANDIA**
- 1 Oldenl. *verticillata*. [setigera *delet.*] [?Burm. coll:] *Hyssopi Montani Ind.* Crateogonum amboinicum Rump. VI. t.10. //Capsula infera 2locularis polysperma, calycis 4foliolis acutis connata.
 - 2 *repens* Tsierta. [Sm:] *Dentella repens* Forst. *corolla*. //Fr. 4loculus.
 - 3 Oldenlandia/1 *uniflora*. //587. Ludwigia [?fl.] minutissima, capitata Veronicae foliacea, geniculis repens radiata
 - 4 *Oldenlandia uniflora?* [m.Sm.] [Koen:] □
 - 5 *biflora* HU.
 - 6 [sine inscript.]
 - 7 *umbellata* 3. [Sm:] non est. *biflorae var:s* *procudubio*.
 - 8 HU.
 - 9 *corymbosa*.
 - 10 Oldenl. *paniculata*. [? Burm. coll:] *Alsine repens* *Folio Conjugato Flore albo*. [Sm:] *Hedyotis racemosa Willd.*
 - 11 Oldenlandia *stricta*. [Sm:] *Mant.* 200. *Hedyotis graminifolia* est. //[[descr., see Append.]
 - 12 Oldenlandia *capensis* [m.Lf.]
- 156 AMMANNIA**
- 1 *latifolia* 1.
 - 2 Ammannia/2 *ramosior*. //Ammannia foliis lanceolatis subpetiolatis. [+cit. from Clayt. 774, see Append.]
 - 3 *baccifera*. [pinned to sheet 4.]
 - 4 *baccifera* 3 india.
 - 5 Ammannia *octandra*.
- 157 ISNARDIA**
- 1 [sine inscript.]
 - 2 *Isnardia palustris* [m.Sol.] Br. Oldenlandia?
 - 3 Isnardia 1 *ramosior*. //Ludwigia caule repente, foliis obverse ovatis petiolatis. [+cit. from Clayt. 775, see Append.]
- 158 TRAPA**
- 1 [sine inscript.]
 - 2 3
- 159 COMETES**
- 1 Cometes?. [Sm:] *nequaquam, at nomen specificum, haec picturae specimina. In Ord. Nat. ad Convolvulae pertinet.*
- 160 ELAEAGNUS**
- 1 *angustifolia* 1 ⊕
 - 2 Elaeagn. *orientalis*.
 - 3 *spinosa* A ⊕
 - 4 Elaeagnus/2 *latifolia*.
- 161 SANTALUM**
- 1 *album* VIII/I. [Sm:] *Memecylum capillatum* vide—JES. [& later:] *ovatum*.
- 162 STRUTHIOLA**
- 1 *Struthiola virgata*.
 - 2 *Struthiola erecta*. [pinned to sheets 3 & 4.]
 - 3 *Struthiola* [sp. epithet *delet.*] [at base of spec:] Roy.
 - 4 [dodecandra *delet*; and on label.] B [? m.Sol.]
 - 5 [sine inscript.]
 - 6 *virgata*. [Thunb:] 49. [Sm:] *spec. nova*.
- 163 RIVINA**
- 1 *canescens*. [Sm:] *humilis* JES.
 - 2 *Rivina laevis*.
 - 3 *octandra* 2. //Rivina humilis racemosa, baccis puniceis Plum. gen. ex Millero.
- 164 SALVADORA**
- 1 [Rivina,—almost cut away] B *persica* [at base of spec:] India Pillu med roda baer [=with red berries].
 - 2 [Sm:] conf. *Vahlii Symbol*.
- 165 CAMPHOROSMA**
- 1 *monospeliensis* € [Sm:] *Salsola spiniflora* Forskal. HB.
 - 2 [Sm:] *Camphorosma monspeliaca* HB.
 - 3 *acuta* 2 € //Camphorata caespitosa tartarica, floribus in glomerulis ad caulis cespitosis foliis brevissimis Ericae Gerb. Wolg. 49. Habitat in desertis circa Samaram et Czaritzin item inter Saradorf et Czaritzin. floret augusto.
 - 4 *Polycnemum/glabra*.
 - 5 *pteranthus*? [m.Sm.] [at base of one spec:] Pterocarpus [at base of another spec: illegible word: ? CBS] Forsk. arab. HU.
 - 6 Camphorosma *paleacea* [m.Sm.] T[hunb.] 450. CBS. //[[descr.]
- 166 ALCHEMILLA**
- 1 *vulgaris* 1.
 - 2 *alpina* 2.
 - 3 *pentaphylla* 3 Allion. [Bref (2) 1. list 1757. det. L.]
 - 4 Alchemilla *aphanoides*. [Mutis:] 14. [list 1. c.1773. n.14. det. L.]
 - 5 Sp[arrm.] [cf. list 1772. Linn. Corr. unnumb. det. L.—A. *repens*.] [Sm:] *spec. nova*. //[[descr. by J. Rotheram, see Append.; ends:] in humidis cultis . . . Cap. b. Spei.
- 167 APHANES**
- 1 *arvensis* 1.
 - 2 *Aphanes* W Gotl[andia].
 - 3 T[hunb.] 285.

168 BUFONIA

- 1 *tenuifolia* 1. //Hispania 130a Loefl. [Span. list. 1753. n.103a. det. Loefl.]
2 *Bufonia*.

169 HAMAMELIS

- 1 *virginiana* K[alm] dioica. [pinned to sheet 2.]
2 [Gron:] □ [+L:] Hamamelis [in pencil].
3 *Hamamelis*. [Sm:] *Fothergilla*.

170 CUSCUTA

- 1 *europaea* 1. [pinned to sheets 2 & 3.]
2 Algar. [Brander list c.1756. m.Sol.]
3 L[oeft.] *hispania* Sandr. L. 131.
4 *epithymum*? [m.Sm.]
5 *Petiveria/americana*.
6 *americana* 2 K[alm]. [Engelm:] *Cuscuta Gronovii* Willd.
7 2. //Cuscuta . . . Fl. virg. sed alia. [pinned to sheets 6 & 8.]
8 *Cuscuta americana* [m.Sol.] Br. [Engelm:] *Cuscuta umbellata* HBK.
9 *Cuscuta* [Cassyta delet.] *filiformis*. [Mutis:] 73. [list 1. c.1773. n.73. det. L. as here.]
[Engelm:] *Cuscuta grandiflora* HBK.
10 *Cuscuta filiformis*. [Mutis:] 74. [list 1. c.1773. n.74. det.L., as here.]

171 HYPOECOMUM

- 1 *procumbens* 1. //Hispania 182 Loefl. [? Span. list 1753. n.132. det. Loefl.]
2 HU. [Sm:] *procumbens* pet. ciliat. [pinned to sheet 1.]
3 *procumbens* [m.Sm.]
4 *pendulum* 2. //Hispania 133. [Span. list 1753. n.133. det. Loefl.]
5 Hypocomum 2 *pendulum*. Hypocomum/

172 GOMOZIA

- 1 Mutis. [Mutis:] 127 ; [+Sm., to capsule:] *Flosculus Gomoziae*.

173 ILEX

- 1 *Aquifolium* 1.
2 Monsp.
3 *Ilex*/2 *Cassine*. [Sm:] *Prinos lucidus* MSS.B.
4 *Cassine vera* Muench[h]aus.
5 HU.

174 COLDENIA

- 1 Coldenia.
2 [sine inscript.]

175 POTAMOGETON

- 1 *natans* 1. //Potamogeton foliis oblongo-ovalibus petiolatis Gmelin. [pinned to sheet 2.]

175 POTAMOGETON

- 2 *Potamogeton*/1. [Sm:] nec *Fl. Brit.* *P. fluitans Germanorum*. [fide] M. Dumortier. //Potamogeton foliis lanceolato oblongis 664. Gronov.
3 *perfoliatum* 2.
4 *densum* 3. [Seg:] □ : [+L:] Potamogeton densum.
5 *lucens* 4.
6 *crispum* 5. //crisp.
7 *serratum* mare.
8 *compressum* 7. [Sm. to L. name:] an verum? nequaquam *companulatum* Willdn. flores sub altern.
9 *compressum* 7 [:m.Sm:] *compressum* *Fl. Brit.* & *Herb. Cliffort.* [?? Mill:] □
10 *cuspidatum* [m.Sm.] [??Mill:] □ : *Potamogeton gramineum*. [+L:] sic est.
11 *gramineum* 10. [Mill:] □ [Sm:] *Fl. Brit.* 86. Not an original specn.
12 *marinum* 11. [Mill:] □ [Sm:] *pectinatum* *Fl. Sc.* Mr. Lightf.
13 *marinum* Got[landia].
14 *marinum* [on □] [?? Mill:] □ [+L:] [Sm:] *pectinatum* potius JES.
15 *pusillum* 12.
16 [Gron:] □

176 RUPPIA

- 1 *maritima* 1. [Sm:] *rostellata* Germ[anorum]
2 *Ruppia spiralis* Hope [of Edinburgh.]
[Sm:] *maritima* Germanorum.

177 SAGINA

- 1 *procumbens* 1. [Sm:] β *Spergula subulata* est. [pinned to sheet 2.]
2 Ard. [Ard:] □ : 39. [Bref(2)1. p.83. n.39.det. L. 1763.—Sagina.]
3 *Holosteum*/2 *erecta*. //Stamina 4. Styli 4. Capsula ovata [? Anthera] . . .
4 *Sagina*/3 *virginica*. [Gron:] □ [Sm:] *Centaurella autumnalis* Pursh. v.1. 100.
5 [sine inscript.]

178 TILLAEA

- 1 *aquatica* 1 Fl. suec.
2 [J. C. Fr. Meijer:] □ : [+L:] non est sit *Tillaea aquatica*? [+Sm:] non est.
3 *muscosa* 3.
4 CBS. Montin.
5 *Tillaea capensis*. [Sm:] *Crassula ob nec-taria* JES. //[(descr.)]
6 *Tillaea capensis*. [Sagina peruvianum delet.] Sp[arrm.] [cf. list 1772. unnumb. det. L.—Tillaea alba.] //Tillaea floribus 4fidus nectariis purpureis triangularibus Sparr[m.]. CBS.

179 HELIOTROPIUM

- 1 *peruvianum.* [fruticosum *delet.*] 1
- 2 *Heliotropium indicum* [m.Sol.] Br. 2
- 3 *Heliotropium parviflorum.* [Sm:] *Lehm.*
Asper. 1. 44. 3
- 4 *Heliotrop. barbadense* [at base of spec:
illegible word.] 4
- 5 *Heliotropium/2 europaeum.* //*Heliotro-*
pium majus CB. [pinned to sheet 6.] 5
- 6 [at base of spec:] 23. [Sm:] *H. majus*
villosum flore magno inodoro *Tourn.* *HB.* ex
Jacquin. 6
- 7 *europaeum* [m.Sol.] [Sm:]? Br. 7
- 8 *H. supinum.* [Alstr:] □; 48a [MS. list
1762. n.48.] 8
- 9 *H. fruticosum.* [*delet.* by Sm.] Br. 9
- 10 *Heliotropium* [m.Sol.] *fruticulosum* [m.L.]
Br. [Sm:] *fruticosum* JES. 10
- 11 *Heliotropium curassavicum* [m.Sol.] Br. 11
- 12 *orientale* 5. Θ [script. ignot: *later det.*
in pencil.] [*curassavicum* *delet.*] 12
- 13 *Heliotropium gnaphaloides* [m.Sol.] Br.
[Sm:] *Tournefortia est.* Brown. 13
- 14 India. 14

180 MYOSOTIS

- 1 *Scorpioides* 1. //*Hispania* 141. Loefl.
[Span. list 1753. n.141. det. Loefl.] 1
- 2 1 K[alm]. [pinned to sheets 1, 3 & 4.] 2
- 3 1. //*Myosotis foliorum apicibus callosis.*
Gmelin. 3
- 4 1 β. 4
- 5 Allion. [Sm:] *nana.* //*[cit. from Bocconi ;*
then:] e monte Centisio Allion. [fide BDJ.] 5
- 6 [Latour:] □ 6
- 7 *Myosotis fruticosa.* [Sm:] *Heliotropium*
linifolium *Lehm.* *Asperif.* 1. 35. 7
- 8 *virginica.* [Gron:] □ [Sm:] *Echino-*
spermum virginicum *Lehm.* *Asp.* 1. 117. 8
- 9 *Lappula* 3. 9
- 10 [script. ignot:] □: 140. [Sm:] *Echinosper-*
mum cynoglossoides *Lehm.* *Asp.* 1. 131. 10
- 11 *Apula* 4. //*Hispania* Loefl. 145. [Span. list
1753. n.145. det. Loefl.] 11
- 12 4 117. [pinned to sheet 11.] 12

181 LITHOSPERMUM

- 1 *officinale* 1 HU. [pinned to sheets
2 & 3.] 1
- 2 1 K[alm]. [Sm:] *Species nova?* JES. 2
- 3 [Gron:] □ [Sm: annot.] 3
- 4 *arvense* 2. 4
- 5 HV Θ [=annum.] //*Lith. arvensi*
simillimum, sed flores caerulei. 5
- 6 *L[i]thospermum* 3 *virginianum.* [Gron:] □
[Sm:] *Anchusa virginica* *Gronovii.* B. 6
- 7 *orientalis* 4 Θ 7
- 8 *purpureum* 4. 8

181 LITHOSPERMUM

- 9 *fruticosum* 6 Monsp. [Sauv:] □ 9
- 10 [sine inscript.] 10
- 11 *Lithospermum dispermum* HU. 11
- 12 *Lithospermum dispermum* HU. 12
- 13 *Lithospermum aegyptiacum* Latourette
HU. [Latour:] □ [Sm:] *tenuiflorum*
Suppl. JES. 13

182 ANCHUSA

- 1 *officinalis* 2 Algir. [cf. *Brander list 1756.*
m.Sol.] [Sm:] *A. angustifolia* *Lehm.* *Asp.* 1.
244; Sp. Pl. ed.1. 1
- 2 *angustifolia* 2. [Sm:] *A. officinalis* *Lehm.*
Asp. 1. 246. *vera officinalis* Sp. Pl. ed.1.
Sp. Pl. ed.2? 2
- 3 *undulata* 3. [Sm:] *Lehm.* *Asp.* 1. 241.
//*Hispania* 144a. [Span. list 1753. n.144a. det.
Loefl.] [citt. Loefl. & Tournef., see *Append.*;
ends:] Habitat in *Hispanicae Lusitanicae*
pratis. 3
- 4 *tinctoria* 5 Monsp. [Sm:] *Lithosperm.*
tinct. Sp. Pl. ed.1. an *vera A. tinctoria*
officinalis? JES. 4
- 5 *virginiana* 5 € [A.Gr:] *Some Europaea*
plant! A. G. 5
- 6 *lanata* Algir. [cf. *Brander list 1756.* m.Sol.] 6
- 7 *Anchusa/6 sempervirens.* [ex herb. Cliff.]
//*Buglossum latif. sempervirens.* CB. 7
- 8 Θ 8

183 CYNOGLOSSUM

- 1 *vulgare* HU. e *virginia.* [pinned to
sheet 2.] 1
- 2 1. //*varietas* ex H. Ups. 2
- 3 *virginianum* HU. [Sm:] *Syst. Nat. nec*
Sp. Pl. C. sylvaticum JES. 3
- 4 *virginicum?* 2 K[alm]. [Sm:] *verum.* 4
- 5 *cheirifolium* 3. //*Cheirifolium.* *Cyno-*
glossum foliis lanceolatis tomentoso incanis,
corollis calye majoribus Loefl. Habitat in
Hispania. *Folia ominino Cheiranthi . . .*
lanceolata obtusiuscula incana. *Hispania* 146
Loefl. [Span. list 1753. n.146. det. Loefl.] 5
- 6 *Cynogloss. 4 apenninum.* HU. 6
- 7 *linifolium* 5. 7
- 8 *lusitanicum* € [Sm:] an *verum C.*
lusitanicum JES. 8
- 9 *Cynoglossum/6 Omphalodes.* [pinned to
sheet 10.] 9
- 10 HU. 10
- 11 CBS. T[humb.] 392. [Sm:] *paniculatum*
Mss.B. Cynoglossum hispidum *Lehm.* *Asp.* 143. 11

184 PULMONARIA

- 1 *angustifolia* 1. //*Pulmonaria angustifolia.*
Habitat Scara Wgothia. [fide BDJ.] 1
- 2 *officinalis* 2. [r.h.spec:] Ups[ala]. 2

184 PULMONARIA

- 3 suffruticulosa. [Scop:] □ : [with det. L. & alpina delet.] [Sm:] a bad Pulmonaria. [Aschers:] □ : *Lithospermum grandifolium* . . .
 4 [sine inscript.] [pinned to sheet 3.]
 5 *virginica* 3 K[alm].
 6 *sibirica* 4. [pinned to sheets 7 & 8.]
 7 [Sm:] vix *P. sibirica* JES. est *P. paniculata* H[erb.] L. fil. // *Sympytum* . . . Gmelin.
 est Anchusa. [fide BDJ.]
 8 [sine inscript.]
 9 *maritima* 5. [? Pall:] □
 10 [Sm:] *nova species*.

185 SYMPHYTUM

- 1 *officinale* 1.
 2 *tuberosum* 2. [pinned to sheets 3 & 4.]
 3 2.
 4 2. // *Sympytum vulgare*. Gmelin.

186 CERINTHE

- 1 *major* 1 Algir. [Brander list c.1756. m.Sol.]
 2 *minor* 3.

187 ONOSMA

- 1 *simplicissima* €
 2 €
 3 €
 4 €
 5 *echoioides* [Russia—practically illegible.] [Sm:] *Onosma orientalis* JES. // *Sympytum orientale* fl. luteo.
 6 *echoioides* 4 Monsp.
 7 [Latour:] □ : *Onosma echoioides* L. β.

188 BORAGO

- 1 *officinalis* 1.
 2 *indica* 2 HU. [Sm:] *Trichodesma indica* Lehm. Asper. 1. 193.
 3 *zeylanica*. [africana delet.] ins. Johannis. [Sm:] *Trichodesma zeylanica* Lehm. Asper. 1. 194. [under 'zeylanica'] HB.
 4 *africana* 3. [Sm:] *Trichodesma africana* Lehm. Asper. 1. 195.
 5 *orientalis* 4. [Sm:] Lehm. Asp. 1. 199.
 6 [sine inscript.]

189 ASPERUGO

- 1 *procumbens*.
 2 *Asperugo* 5 *aegyptiaca*. [Lycopsis/ delet.] [Sm:] *Anchusa ovata* Lehm. Asper. 1. 222. an *Lycopsis orientalis*—verte—JES. certe. // [Cynoglossum or. angustif. flore parvocaeruleo T.C.

190 LYCOPSIS

- 1 *vesicaria* 1 HU.
 2 *pulla*.
 3 *Lycopsis*/2 *variegata*. [Sm:] *orientalis*?

190 LYCOPSIS

- 4 *arvensis* HU. [pinned to sheet 5.]
 5 *arvensis* β variet. *recta* HU.
 6 *echoioides* β L[oefl.] 146. [Sm:] *Anchusa ventricosa* Sibth. Fl. Graec.

191 ECHIUM

- 1 *Echium fruticosum*.
 2 *fruticosum*.
 3 *fruticosum* 98. [Tulb. list c.1769. det. L.]
 4 Sp[arrm.] 86.
 5 *candicans* [:m.Lf:] *Madera* *Mas[s]on*. // [Lf:] *Echium thrysiflorum* in *rups alter* 5. *Mas[s]on ex litteris*.
 6 *Echium spicatum* [m.Lf.]
 7 *argenteum* 145. [Tulb. list c.1769. det. L.—*Ech. fruticosum*.]
 8 *capitatum*.
 9 & 10 [sine inscript.]
 11 L[oefl.] 152. [Sm:] same in *Sibth. herb.* [pinned to sheet 12.]
 12 152a. // *Echium montanum* parvum, flore magno in montibus Espartae. Loefl.
 13 €
 14 *plantaginifolium* HU.
 15 *laevigatum* 51. [Tulb. list c.1769. det. L.] [Sm:] HB. Wildenow.
 16 *laevigatum*.
 17 *Echium*/2 *italicum*.
 18 *pyrenaicum* HU. // *Flores purpurei*.
 19 *vulgare* 3.
 20 *Echium violaceum* HU.
 21 *creticum* 4. // *Echium creticum*.
 22 A[lstr.] 39. [Span. list 1761. n.39. det. L.—*E. creticum*.] [Sm:] *E. orientale*. HB.? was pinned to *vulgare*.
 23 *lusitanicum* [m.Lf.] [Sm:]? [Burm:] □ : *Echium* [sic] *Lusitanicum* folio amplissimo Tourn.
 24 [Sm:] *Lithosp. apulum*?

192 MESSERSCHMIDIA

- 1 *sibirica* 7 € [Sm:] *Arguzia* JES.

193 TOURNEFORTIA

- 1 *hirsutissima* [:m.Sm:] HB. JES. Mutis. [Mutis:] 107. [list c.1773. n.107. det. L.—*Tournefortia*.]
 2 *hirsutissima* [:m.Lf:] Koenig 1777. [Sm:] non *T. hirsutissima* HB. ? an *Cordia* HB.
 3 *volubilis* HU.
 4 *Tournefortia*/4 *cymosa*? Bahamo. [Sm:] *volubilis* JES. [ex herb. Cliff.]
 5 *Tournefortia*/6 *glabra*.
 6 *argentifolia* [m.Koen. □] [Lf:] Konig 1777. [Sm:] *Tournefortia argentifolia* Koenig 1777.
 7 Br.

- 194 NOLANA
1 Nolana. //Walkeria Mill.
- 195 DIAPENSIA
1 lapponica 1.
- 196 ARETIA
1 helvetica W. 12. [Sm:] *Wandelius*, i.e. *Vandelli?*
2 alpina 2.
3 [Wulfen:] □ : *Aretia alpina rubra carinthiaca*.
4 Vitaliana. [5 minima delet.] //Auricula ursi alpina, gramineo folio, jasmini lutei flore Tournef. 122. Monnier [i.e. Le Monnier.]
- 197 ANDROSACE
1 maxima 1 HU.
2 [sine inscript.]
3 A. elongata Wien. Jacqu.
4 septentrionalis 2.
5 villosa 3. //Androsace alpina perennis angustifolia villosa et multiflora Tournef. e Pyrenaeis [Le] Monnier.
6 villosa [m.Sm.] 3 [m.L.] [Sm:] Gmel. it. 27. //Androsace 3. species. Androsace foliis oblongo-ellipticis; in [? v-fidis] congestis sericeis perianthiis corollae brevioribus campaniformis Gmel.
7 [? Schreb:] □ : N.3. [Sm:] *A. odoratissima*, Schreb. Dec. [pinned to sheets 5, 6 & 8.]
8 †
9 lactea 4. [Sm:] *A. n.26 Gmel. Sib. v.II. 81.* *A. Halleri Sp. Pl. ed.1.* //Androsace 6. Androsace fol. lanceolatis integerrimis ciliatis perianthiis corollae brevioribus campanulatis. Gmelin.
10 lactea. [? Myg:] □ [Sm:] *obtusifolia* Allion.
11 India. [pinned to sheets 9 & 10.]
12 carnea 6. //Androsace alpina perennis angustifolia glabra et multiflora Tournef. e Pyrenaeis [Le] Monnier.
- 198 PRIMULA
1 veris 1. [pinned to sheets 2 to 5.]
2 1.
3 1.
4 [sine inscript.]
5 Primula/ [small sheet.] //[[citt. from Tournef., Dod. & CB.]]
6 [? Hope:] □ : *Primula vulgaris*.
7 farinosa 2.
8 [Sm:] *P. minuta Pallas HB. gigantea Wilden.* //Primula foliis glabris ovatis supra ex serrato dentatis, umbellis parvifloris Gmel.
9 [Sm:] *P. rotundifolia vel P. parviflora Pallas HB. sibirica Wilden.* //Primula foliis ovalibus glabris integerrimis umbellis parvifloris nutantibus Gmel.
- 198 PRIMULA
10 Auricula 3. Monsp. [pinned to sheets 11 & 12.]
11 & 12 [sine inscript.]
13 Primula glutinosa. [in addit. to spec., a coloured drawing, m. Wulfen:] *Primula Glutinosa*. [+L:] Xaver Wulfen.
14 Aretia alpina ? [Sm: adds:] minime. All[ion.] [Sm:] non *Prim. minima* JES. [? Allion:] □ : *Aretia villosa scapis unifloris Hall.*
15 Primula vitaliana ? Ard. 35 Aretiae species. [pinned to sheet 14.]
16 integrifolia Ard. [Ard:] □ : 26 *Primula*. [list 1. 1761. n.26. det. L.—*Primula minima forte varietas*.]
17 integrifolia 4. [pinned to sheet 16.]
18 cortusoides 7. [Amman:] □ : [+L: illegible annot.]
- 199 CORTUSA
1 Cortusa Matthioli.
2 [r.h.spec.:] †
3 [sine inscript.]
4 Cortusa Gmelini.
5 gmelini 2 †
- 200 SOLDANELLA
1 Soldanella/1 alpina.
- 201 DODECATHEON
1 Meadia.
- 202 CYCLAMEN
1 europaeum Kh. [list 1757. det. m. aman.] [Sm:] *hederifolium*.
2 Algir. [Brander list c.1756. m.Sol.] [pinned to sheet 1.]
- 203 MENYANTHES
1 Menyanthes nymphoides.
2 Menyanthes indica [m.Loeffl.]
3 Menyanthes americana Allam. MSS. [m.Allam.] trifoliata 1.
5 Menyanthes ovata [m.Lf.] CBS.
- 204 HOTTONIA
1 [sine inscript.]
2 indica 2.
3 Hottonia CBS.
- 205 HYDROPHYLLUM
1 Hydrophyllum/virginicum. [pinned to sheet 2.]
2 Hydrophyllum/
3 canadense 2 K[alm.]
4 Hydrophyllum canadense.
- 206 ELLISIA
1 Nyctalea 2. //Nyctalea.
2 2.

207 LYSIMACHIA

- 1 *vulgaris* 1.
- 2 *Lysimachia* [m. Amman] /1 [Sm:] *an species nova?* JES. // *Lysimachia lutea salicis folio* Amm. rhut. 20. Sibiria.
- 3 *Ephemerum* 2.
- 4 *Lysimachia* Baster.
- 5 *atropurpureum* 3.
- 6 K[alm]. [Sm:] *L. stricta* MSS. B.
- 7 K[alm]. [pinned to sheet 6.]
- 8 *thrysiflora* 4.
- 9 *Lysimachia* /5 *quadrifolia*. [A.Gr.]:= *Steironema hybridum* A. Gray Fl. ex A. Gray. // Petiver Lob[el.] figura.
- 10 *punctata* 6.
- 11 *ciliata* HU.
- 12 *Linum stellatum* 8.
- 13 *Lysimachia* /9 *nemorum*.
- 14 *Nummularia* 10.

208 ANAGALLIS

- 1 *arvensis* 1.
- 2 *monelli* 2 Algir. [Brander list c. 1756. m. Sol.]
- 3 *latifolia* 3 HU. // ex Hispania foliis amplexicaulis.
- 4 *Anagallis linifolia* A[istr.] [cf. MS. list 1762] [pinned to sheet 5.]
- 5 *Anagallis linifolia* R[? oy.] 60.
- 6 *tenella* 11.
- 7 [sine inscript.]
- 8 [on strap:] 53.

209 RETZIA

- 1 *Retzia* Blad[h] CBS.
- 2 *Retzia* CBS.

210 SPIGELIA

- 1 *Anthelmia* Rol. [pinned to sheet 2.]
- 2 1 HU.
- 3 *Spigelia* Hope [of Edinburgh]. [Sm:] *marilandica* JES.
- 4 [engraved plate from ? Jacq.]

211 OPHIORHIZA

- 1 [? Taernstroem:] □: *Cras toelang* [Malayan name]. [Sm:] *Mungos?* JES.
- 2 *Ophiorhyza*. // [descr. by L.]
- 3 *Ophiorhiza* [:m. Lf:] *Zeylona Thunberg* 1778.
- 4 *Indica*. // [descr. by L., see Append.]
- 5 *Ophiorhiza*. [Sm:] *mitreola* HB. // [descr. by L., see Append.]

212 VIRECTA

- 1 *Virecta virens* [:m. Lf:] [17]77. [Sm:] *non est*; *biflora*.
- 2 *V. biflora* [:m. Sm:] [with his drawings of flower, &c.; annot.]

213 LISIANTHUS

- 1 *Lisanthus* 2 *cordifolius* Brown. jam. 137. t. 9. f. 2. Br. [to one flower, — Sm:] *flos alienus*; *Hamelliae?*
- 2 *Lisanthus ovatifolius* [m. Lf.] [Mutis:] 17. [list 1. c. 1773. n. 17. det. L.— *Diosma angiosperma nova, ignota fructu maturo* [+Lf:] est *Lisanthus.*] [Sm:] *glaber*.

213a PENTSTEMON

- 1 *Chelone Chelonoides* 141. [Pl. Surin. 1775. det. L.] [Pentstemon delet.]
- 2 [? Burm. coll:] *Jasminum mexicanum?* Petro *Hondio Viticula Virginensis*.

214 RANDIA

- 1 *Randia aculeata*. Br. 143. t. 8. f. 1. [Sm:] *Gardeniae species* HB.

215 AZALEA

- 1 *indica*. [Sm:] *non Azalea indica* HB. // Nro. 2. Miller.
- 2 *nudiflora* 3 K[alm]. [pinned to sheet 3.]
- 3 K[alm].
- 4 *viscosa* 4 K[alm].
- 5 *lapponica* 5.
- 6 5. [r.h.spec.:] 3.
- 7 *procumbens* 6.

216 PLUMBAGO

- 1 *europaea* 1.
- 2 *zeylanica* 2.
- 3 *Plumbago rosea* Acor binasa. Fl. rubro.

217 PHLOX

- 1 *paniculata* 1.
- 2 HU.
- 3 *maculata* 2 K[alm]. [pinned to sheet 4.]
- 4 2. [Sm:] *Phlox pyramidalis*. // *Lychnidea*
- 4 *Alsines aquatica* foliis Pluk. Miller. [+Sm:] Pluk. Almag. 122.
- 5 HU. [Sm:] *Phlox pyramidalis*.
- 6 [r.h.spec.:] K[alm]. [Sm:] *pilosa* JES.
- 7 *carolina*. // Martyn Cent. t. 10.
- 8 *Phlox* /4 *glaberrima*.
- 9 *divaricata* 5 HU.
- 10 *ovata* 6. [Collinson:] □: *A new Lychnidea not described that I know off.*
- 11 *ovata*. [Collinson:] □: *Early shoot very pale not Described.*
- 12 *subulata* 7 K[alm]. [Sm:] *setacea*?
- 13 *sibirica*. // *Alisma*. Demid[off].

218 CONVOLVULUS

- 1 *arvensis* 1 Fl. suec[ica]. [pinned to sheet 2.]
- 2 1. [script. ignot:] □
- 3 *sepium* 2 Algir. [Brander list c. 1756. m. Sol.]

218 CONVOLVULUS

- 4 Conv. Scammonium HU.
 5 sibiricus HU.
 6 farinosus HU.
 7 Convolvulus/16 Medium.
 8 hederaceus HU [at base of leaves:]
 C. hederac.
 9 Nil C. Nil. HU.
 10 purpureus 6.
 11 jalapa 7. [Batatas delet.] [Sm:] batatas
 JES.
 12 Batatas Chin[a].
 13 Convolvulus/7 patatas.
 14 C. Batatas. [D. Roy:] □: Batatas. N.39.
 litter. ad Cl. Linn. [Sm:] Dioscorea Sr.JB.
 15 Conv. verticillatus. [jamaicensis delet.] Br.
 Br.6.
 16 [?Dahl:] Eur. austr. & Amer. [Sm:] Conv.
 umbellatus [fide] RAS.
 17 canariensis 10.
 18 Convolv. muricatus. [purpureus delet.] Suratt.
 19 muricatus [m.Koen. □] [Sm:] non muri-
 catus H.Lin.
 20 Convolvulus grandiflorus [m.Lf.] [Koen:]
 □
 21 grandiflorus [:m.Lf:] Konig. 1777. // [Lf:]
 Convolvulus grandiflorus. Convolvulus maximus
 semine hirsuto Herm. mus. Zeyl: Burm: Thes:
 Zeylan:
 22 maximus [:m.Lf:] 1778. HU. ex sem. zey-
 lanens.
 23 speciosus [:m.Lf:] Hort. ups: 1778 e sem.
 Brasilien.
 24 Convolvulus [m.Lofl.] sericeus.
 25 althaeoides Algir. [pinned to sheets
 26 & 27.]
 26 14.
 27 althaeoides 14. [Sm:] C. tenuissimus [fide]
 Dr. Sib[th.].
 28 Cneorum 14 [m.Sol.] Kh. [list 1757. det.
 m.aman.]
 29 althaeoides [:m.Lf:] Koenig 1777. [Sm:]
 spec. nova non althaeoides. // [Lf., descr., see
 Append. ; ends:] Habitat in limitis agrorum,
 flore luteo. Koenig.
 30 Convolvulus althaeifolius HU.
 31 cairensis Θ
 32 Convolvulus copiticus HU.
 33 Convolvulus copiticus HU.
 34 macrocarpos 19 india.
 35 pentaphyllus 16.
 36 Convolvulus pentaphyllus. [Sm:] !! quin-
 quefolius JES.
 37 Convolvulus quinquefolius Br. [Sm:]
 pentaphyllus?
 38 pentaphyllus [:m.Lf:] Koenig 1777.
 39 spinosus [m.Lf.] [Pallas:] □: [+Lf:] volu-
 bilis.

218 CONVOLVULUS

- 40 sicus 17 HU.
 41 Convol. pentapetaloides Latourette.
 42 pentapeta[lo]ides.
 43 lineatus 21. // Hispania 163. Loefl. [Span.
 list 1753. n.163. det. Loefl.]
 44 Cneorum.
 45 [sine inscript.]
 46 Conv. gangeticus Comoj. [Hemsl. 1898:]
 Cocculus villosus DC.
 47 [sine inscript.]
 48 Cantabrica 21 □: Ø Cneorum. [pinned
 to sheet 49.]
 49 terrestris. // Convolvulus . . . Tourn. misit
 Allioni. [fide BDJ.]
 50 Dorycnium □: Θ
 51 C. Dorycnium [fide] Dr. Sib[th.] [m.Sm.]
 // Convolvulus ramosus incanus pilosellae folio
 CB. [+Sm:] Pin. 294. Convolv. n.2 [& puts
 '1' under 'folio' & '2' under 'pilosellae',
 correcting the order.]
 52 spithameus 23 K[alm]. □: xxiv 10.
 53 Convol. persicus.
 54 tricolor 25.
 55 reptans 27.
 56 hirtus 28.
 57 ind[ia].
 58 Convolvulus/29 Soldanella.
 59 Pes caprae 30.
 60 oleraceus 16.
 61 [97 in pencil.]
 62 Cap. B. S[pei].
 63 [?Rathgeb:] □: C. . . . pentapetaloides
 pilosa. [+L:] sic est.
 64 Koenig 5.
 65 [Burm:] □: 99 daun Papapulum.
 66 india.
 67 Θ // Convolvulus sagittariae foliis, flore
 purpureo Wheler. Pluk. phyt. 85. f.3.
 Gmelin.
 68 7 Θ
 69 Ø
 70 Convolvulus.
 71 Convolvulus [m.Koen.]
 72 [sine inscript.]
- 219 IPOMOEA
- 1 Quamoclit.
 2 rubra JES. [m.Sm.] Ellis.
 3 coccinea 4.
 4 tuberosa 5. [digitata delet.] [Sm:] I.
 tuberosa JES.
 5 Ipomoea. [pinned to sheet 4.]
 6 Ipomoea 7 Bona nox Br. [Sol:] Ipomoea
 2. Br. jam. 155.
 7 campanulata 6. [Sm:] Hibiscus populneus
 JES.
 8 hastata HU.

219 IPOMOEA

- 9 Mutis. [Mutis:] 19. [list 1. c.1773. n.19. det. L.—*Convolvulus.*] [Sm:] conf. *Ipom. hastata* JES.
 10 *triloba* 12.
 11 *Pes tigridis* 15.
 12 HU.
 13 *Ipomoea muricata*.
 14 Ard. [Ard:] □ : *Anonima brasiliiana* No. 3 ; □ : 12. [Bref(2)1. p.83. nn.3 & 12 det. L. 1763.] [Sm., to N.12:] *planta nondum descripta*. //[[descr., see Append.]
 15 *Ipomoea serpens*. [Lf:] Mutis. [Mutis:] 67. [list 1. c.1773. n.67. det. L. as here.]
 16 [Koen:] □

220 POLEMONIUM

- 1 *caeruleum* 1. //e Sibiria.
 2 [sine inscript.] [pinned to sheet 1.]
 3 *Polemonium reptans*. //[[descr., see Append.]
 4 *dubium* 3. [Gron:] □ [Sm:] *Phacelia parviflora* Pursh. v.1. 140.
 5 *Polemonium roelloides* [? m.Dry.] [Sm:] ex HB. [script. ignot:] No.731.
 6 *Polemonium roelloides* [m.Lf.] [?Thunb:] □ : 51.

221 CAMPANULA

- 1 *cenisia* Allion. //Campanula plerumq[ue] multicaulis uniflora, fol. ovatis sessilibus integrerrimis. Allion. pedemont. ab inventore missa.
 2 *uniflora* 1.
 3 [sine inscript.]
 4 *pulla*. [??Jacq:] □ : *Campanula pulla*.
 5 *rotundifolia* 3. [pinned to sheets 6 & 7.]
 6 Campanula/ 3γ.
 7 [Ger:] □ : N.27.
 8 Dick. //Campanula alpestris . . . 702.
 9 *patula* 6 HU.
 10 *Rapunculus* 5 [r.h.spec:] Algir. [Brander list c.1756. m.Sol.]
 11 *persicifolia* 7.
 12 *pyramidalis* 8 HU. Mygind.
 13 *americana*. [stellata delet.] HU.
 14 *C. americana* HU.
 15 *lilifolia* 10 € //Campanula rapuntii folio, fl. pallide caerulecente pendulo. Gerb. 69. Habitat in campus feris Tawrowiensibus.
 16 ♂ [Sm:] *lilifolia* JES.
 17 [sine inscript.]
 18 *rhomboidalis* 11 ♂
 19 *Alpini rhomboidea*. [Turra:] □ [+L:] Alpini.
 20 *unidentata* [m.Lf.] [Trachelium tenuifolium delet.] T[hunb.] 320. [cf. Sparrm. list 1772. n.320. det. L.] //Campanula africana annua angustifolia, flore purpurascente [? unica]

221 CAMPANULA

- Comm. hort. 2. p.75. t.30. Folia infima serrata.
 21 *lobeliooides* [:m.Lf:] *Mas[s]on*.
 22 *Campanula carpatica* carpatica. Jacqu[in].
 23 [Jacq:] □ : No.22. [list 1768. n.22. det. Jacq.]
 24 [Sm:] *aurea*. [Lf:] af *Mas[s]on* på Madera.
 25 *Campanula tenella* [m.Lf.] [imbricata delet.] [L:] cap. [Sm:] *Lighfootiae species*. JES.
 26 *tenella* [m.Lf.] [Roella imbricata delet.] Sp[arrm.] 178. [list 1772. Linn. Corr. n.178. det. L.—*Roella imbricata*.] [Sm:] *Lightfootiae species* JES.
 27 *porosa* T[hunb.] 336. [cf. Sparrm. list 1772. Linn. Corr. n.336. det. L.] //caulis adspersus poris quasi sursum versus intrusus.
 28 *Campanula undulata* T[hunb.] 334. [Thunb. letter 1773. n.334.]
 29 *latifolia* 13.
 30 *rapunculoides* 14. [Sm:] [note on a Scottish habitat.] //Locus Nericia, paroecia Hidinge.
 31 Campanula/ [ex herb. Cliff.] //Campanula hortensis rapunculi radice repens. CB.
 32 *Campanula rapunculoides*. [Sm:] *Bononiensis?* Mr.Davall. *C. nova species* Pallas. HB. //Campanula . . . Gmel.
 34 [Jacq:] □ : No.23. [list 1768. n.23. det. Jacq.]
 35 *rapunculoides*. [Sm:] ? species nova? radix repens. Dr. G[ooden?] graminifolia.
 37 *Campanula cinerea* [m.Lf.] [Roella pulcher delet.] T[hunb.] 331. //Cal. 5phyllus. Cor. 5partita. Stylus 1. stigma 3.
 38 *cinerea* [m.Lf.] [Roella pubescens delet.] T[hunb.] 425. //Cal. 5partitus. Corolla 5partita [? li —] Germ. inferum. Stigmata 3.
 39 *hispidula* [m.Lf.] III. [?Sparrm. list 1772. Linn. Corr. n.111. det. L.—*Roella ciliaris*.]
 40 *Campanula hispidula* T[hunb.] 411. Sp[arrm.] 400. [cf. Sparrm. list Linn. Corr. nn.200. 411. det. L.] //Campanula africana hirsuta, parvo angustiore folio, flore pallido violaceo Comm. hort. 2. p.73. t.37. Cal. 5phyllus, longa corolla. Cor. 5fid. Stylus 1. Stigmata 3.
 41 Trachelium 18. [pinned to sheets 42 & 43.]
 42 HU. pleno flore. //Corolla dupliciti parvo flore.
 43 Trachelium 18 [m.Lf.]
 44 *glomerata* 19.
 45 *Cervicaria* 20.
 46 HU.
 47 *Campanula peregrina* HU.
 48 *peregrina* HU. CBS. //Flores fere plani. Folia petiolo marginato dentato. [Also a pencil drawing, with Swedish inscript. delet.]
 49 *Campanula peregrina*.
 50 *petraea*. [pinned to sheet 51.]

221 CAMPANULA

- 51 *petraea*. [Seg:] □ : [+L.] *Camp. petraea*.
 52 //*Campanula* . . . Mygind . . . etc. [fide BD].
 53 *dichotoma* Algir. [cf. Brander list c.1756.
m.Sol.—*Campanula*.] [pinned to sheet 54.]
 54 *dichotoma*. //*Campanula hirsuta*, Ozymi
folio caulem ambiente, flore pendulo. Bocc.
mus. sic. 83. t.45. f.1. Haec foliis [? panic.]
angustioribus caetera figura simillima. Boc-
conius. Bocco. in Messina, Sicilia.
 55 *Medium* 22. [pinned to sheet 56.]
 56 [? Amman:] □
 57 *barbata* Allion. //[[cit. from CB.]
 58 Campan? [pinned to sheet 57.]
 59 *sibirica*. Scop. [Scop:] □ : 41. [+L:]
sibirica. [Linn. Corr. list 1762. n.41. det. L.]
 60 *Campanula sibirica* [:m.Jacq. on:] □ : No.24.
[list 1768. n.24. det. Jacq.]
 61 ♂
 62 *C. alpina*. [Scop:] □ : 43. [Linn. Corr. list
1762. n.43. det. L.] *Camp. alpini*.
 63 *mollis* A[istr.] 48. [Span. list 1761. n.48.
det. L. as here.]
 64 *tridentata*. [? Schreb:] □ : No.1.
 65 *C. lacinia*. [graeca delet.] //*Cam-
panula graeca saxatilis, jacobaeae folio
Tour[nef.] Cor.
 66 *stricta* ♂ [pinned to sheet 67.]
 67 ♂
 68 *Speculum* ♀ 27. //*Speculum♀ris*
[=Veneris].
 69 HU. [pinned to sheets 68 & 70.]
 70 HU.
 71 *hybrida* 28.
 72 *C. limonifolia*.
 73 *perfoliata* 31.
 74 *capensis*.
 75 *capensis* [m.Lf.] [Roella longipes *delet.*]
Sparrm. [list 1772. Linn. Corr. unnumb. det. L.
—C. longipes.]
 76 *Elatines* Allion. //*Campanula cym-
balariae foliis et folio hederaceo CB. (sed
perperam) Allioni.
 77 *hederacea* 33. [Loefl:] □ : . . . Porto . . .
 78 *Campanula erinoides*. [Sm:] Mant. 44.
excludendum forte syn. Hermann. videt. locus
natalis etiam excludend. Habitat in America
boreali. Muhlenb. & [? Hasell.]
 79 *Erinus* 30. [Ger:] □ : N. 47.
 80 *paniculata* [m.Lf.] T[hunb.] 315. [Sm:]
a Trachelium?
 81 *paniculata* [m.Lf.] T[hunb.] 345. //[[descr.
see Append. ; ends:] *Campanulae affinis.*
an hermaphrodita?
 82 *Campanula procumbens* [m.Lf.] T[hunb:]
□ : 459.
 83 & 84 [sine inscript.]**

222 ROELLA

- 1 *Roella ciliata*.
 2 [sine inscript.]

223 PHYTEUMA [N.B. Sm. has altered the
 termination of specific epithets, 'a' into 'um'.]

- 1 *pauciflora* All[ion.] [Allion:] □
 2 *pauciflora* [?m.Lf.] [?Wulfen:] □ [Sm:]
orbiculare y Willd. *ellipticum* Villars t.11. f.2.
 3 Dick. [Sm:] *P. Scheuchzeri* Wilden. //[[cit.
from Haller.].
 4 *hemispherica* 2.
 5 *comosa*.
 6 *comosa*. [?Wulfen:] □ : *Phyteuma comosum*.
 7 *orbicularis*. [Scop:] □ : 39. [Linn. Corr.
list 1762. n.39. det. L. m. aman.]
 8 *spicata* 4.

224 TRACHELIUM

- 1 *Trachelium diffusum* [m.Lf.] [?Thunb:]
125.
 2 *Trachelium* [m.Lf.] *tenuifolium* [m.Sm.] [An-
thosperm. ciliare *delet.*] T[hunb.] 358.
 //[[descr., see Append.].
 3 *caeruleum*.

225 SAMOLUS

- 1 *Valerandi*.
 2 Algir. [Brander list c.1756. m.Sol.]

226 NAUCLEA

- 1 [Osbeckia partly cut away.]/ *Nauclea* 1. [Sm:]
Adina globiflora Salis[bury] Parad. 1. 115.
 2 *Nauclea orientale* [m.Lf.] [Sm:] sp. *nova*
ex Koenig. parvifolia Roxb.?

227 MACROCNEUM

- 1 *Macrocnemum jamaicense* [m.Sol.] Br.
 [Sm:] *Psychotria Myrtiphyllum* Swartz non
Macrocnemum.

228 PORTLANDIA

- 1 *Portlandia tetrandra* Forst. [:m.Lf:] *verte*,
 //[[Lf:] *Portlandia tetrandra* in *insula nobis*
Savage island sive *I. fera dicta*. *Planta*
rarissima. Forster. *Flos. albus* : *tutus caule*
tetragonus.

229 SCAVEOLA

- 1 *Plumieri* 1. [Sm:] *Sc. lobelia* M.

230 CINCHONA

- 1 *Cinchona/1 officinalis*. [Triana:] *Exo-
stemma triflorum (Triana, 1869.)*
- 2 *Cinchona peruviana* [m.Lf.] [Sm:] *Mutis*
in litteris Sept. 24. 1764. datis. [Mutis:] 89.
 [list 2. 1777. n.89. det. Mutis.—*Cinchona* . . . ab
incolis Guayana.] [Triana: annot.]

230 CINCHONA

- 3 *a & b.* [Triana : annot.] [Kippist:] Specimen of the fruit of *C. oblongifolia*, added by Mr. Triana to complete the Linnean Specimens.
 4 [coloured drawing from Mutis.] [Sm:] *Cinchona peruviana* Mutis in literis Sept. 24. 1764 datis. [Triana : annot.]

231 PSYCHOTRIA

- 1 *Psychotria/asiatica.*
 2 *Psychotria serpens.*
 3 *herbacea.* [Sol: synn. Sloane hist. and Rheede, mal. as printed in Sp. Pl. ed.2.] // [Sol: descr., see Append.; ends:] an *Lonicera?* aut *Linnaea?*
 4 [Sm:] *Virecta?* *emetica?* *vix.*
 5 *Laetea?* [m.Lf.] [Sm:] *Psychotria?* Mutis. [Mutis:] 12.
 6 // [Lf:] *monopetala. hexandra.*
 7 [script. ignot:] No.125.
 8 *arbor rubra.* [capsule,—Hemsl:] *Rubiaceae:* *Rudgea or Psychotria.* // [descr. by L.]

232 COFFEA

- 1 *arabica* india. [script. ignot:] □ : *Caffe.*
 233 CHIOCOCCA
 1 *racemosa* Br. [Sol:] *Lonicera alba.*
 2 [sine inscript.]
 3 *paniculata* [:m.Lf.] Mutis. [Mutis:] 37.
 4 [Lf:] *Mutis.*
 5 Surinam. Dahlberg. [at base of spec.] Surin.
 6 Surinam. Dahlberg. [Sm:] *Psychotria HB.*

234 HAMELLIA

- 1 [at base of spec.] Mutis. [Mutis:] 95. [Sm:] *Hamellia?*

235 LONICERA

- 1 *Caprifolium* 1. [pinned to sheet 2.]
 2 [Rehder, 1909:] □ : *L. implexa* Ait.
 3 *sempervirens* HU.
 4 *dioica* femina.
 5 mas. [pinned to sheet 4.]
 6 *Periclymenum.* // *Caprifolium* germanicum.
 7 *tatarica* 5 € // *Chamaecerasus fructu gemino rubro, foliis glabris cordatis Amm. ruth. 184. Xylosteum tartaricum, chamaecerasi foliis viridibus, bacca rubra.* Habitat in desertis circa Samaram.
 8 *Xylosteum* 6.
 9 *Lonicera/7 pyrenaica.*
 10 *alpigena* 8 Monsp. [Rehder, 1909:] □
 11 *caerulea* HU. [pinned to sheet 12.]
 12 9. [script. ignot:] □ : *Lonicera pedunculis bifloris, floribus infundibuliformibus, bacca solitaria, oblonga, angulosa.*

235 LONICERA

- 13 *Syphoricarpos* 11.
 14 *Diervilla* 14 HU.
 15 [Latour:] □ : *Lonicera Canadensis* per M. Daubenton à latourette 1773.
 16 *Lonicera bubalina* Suppl. 146 . . . [m.Sm.]

236 MORINDA

- 1 *citrifolia* 2.
 2 *Morinda Royoc* Br.
 3 *Morinda* Koenig. [Sm:] *Sp. nova?* JES.

237 CONOCARPUS

- 1 *Conocarpus erecta* [m.Sol.] Br.
 2 *Conocarpus racemosus.*
 3 [sine inscript.]

238 KUHNIA

- 1 [sine inscript.] [pinned to sheet 2.]
 2 [l.h.spec:] *sibirica* [r.h.spec:] Ard. [Ard:] □ : 53 *Eupatorium.* [list 1761. n.53. det. L.—*Kuhnia eupatorioides.*]

239 MUSSAENDA

- 1 *spinosa* [l.h.spec:] india. [Sm:] *Ophiorrhiza?* HB.
 2 *Mussaenda frondosa.* [fruticosa delet.] Daun putri. [Sm:] *glabra.*
 3 [l.h.spec:] *Didyma.* Suratt. [r.h.spec:] insul. Joh[annes.]

240 MIRABILIS

- 1 *dichotoma.* [odorata delet.]
 2 *jalapa* 1.
 3 *longiflora* 3.

241 CORIS

- 1 *monspeliensis.*
 2 *Coris Tourn.* [m.Barn.]/ // [Barn:] *Coris Linn. Spec. plant. I. p.177. Sauvages Meth. fol. p.46. Coris caerulea maritima C. Bauh. pin. 280. Tourne. 652. Junio 1757 Ex declivi Collium rupia el Prul ante la Escateruela.*

242 VERBASCUM

- 1 *Thapsus* 1 Monsp.
 2 *Verbascum Boerhavi.* [blatterifolium delet.] HU. [Sm:] *Exclud. syn. Milleri.*
 3 *Lychnitis* 2.
 4 *nigrum.* // *Verbascum nigrum.*
 5 *phoeniceum* 7. // *Verbascum foliis glabris indivisis Roy. Gmelin.*
 6 *Blattaria* 4. // *Blattaria vulgaris* Hort. ups.
 7 *sinuatum* 6 Θ
 8 *Verbascum Osbeckii* [:m.Sm:] ex descr. Linn. Sp. Pl. ed.1. 179. Osb. It. 52. [& ref. to Cav.] . . . [incl.] found in *Verbascum HL.* Salee.
 9 *Myconi* 9. [pinned to sheet 10.]

- 242 VERBASCUM**
- 10 Cortusa/ [ex herb. Cliff.]
 11 HU.
 12 hybridum. [Sm:] an thapsi Sp. Pl. 1670? [& later:] nequaquam.
- 243 DATURA**
- 1 Stramonium.
 2 Dat. Tatula.
 3 fastuosa 2.
 4 D. Metel. [? zeylanica delet.] HU.
 5 Datura arborea. [Mutis:] 20. [list 1. c.1773. n.20. det. L.]
- 244 HYOSCYAMUS**
- 1 niger 1. [aman:] HU. // [annot. aman:] . . . varietas basis petalorum nigra. *Hyoscyamus niger*.
 2 albus 2 €
 3 aureus.
 4 3 €
 5 *Hyoscyamus pusillus*.
 6 € // *Hyoscyamus calycibus spinosis* Habitat in Persia. [fide BDJ].
 7 physalodes. [pinned to sheets 8 & 9.]
 8 [pen-and-ink drawing.] // [script. ignot., explanation of lettering on drawing.]
 9 // *Hyoscyamus calycibus inflatis*.
 10 *Hyoscyamus Belladonna*. [Jacq:] □ [+L:] H. atropoides. [Sm:] *Scopolia* JES. // [annot. L.]
 11 [plate from Jacq. Observ. t.20.]
- 245 NICOTIANA**
- 1 Tabacum 1.
 2 fruticosa HU.
 3 rustica 2.
 4 paniculata 3 HU.
 5 glutinosa 4 HU.
- 246 ATROPA**
- 1 Mandragora. [l.h.bott.corner, Baeck:] *Mandragora*.
 2 Atropa/1 Belladonna.
 3 physaloides 2 HU.
 4 Solanum/2 guineense. [Sm:] *solanacea* JES. [ex herb. Cliff.]
 5 Atropa guineensis 23. [Tub. list c.1769. n.23. det. L.—A. solanacea.] [Sm:] *figurae* [illegible words] *solanacea?* JES.
 6 frutescens 3. [?Baeck:] *Linnaeo* Baeck.
 7 Atropa.
- 247 PHYSALIS**
- 1 somnifera 1 Tsierutti india.
 2 Atropa/2 flexuosa.
 3 viscosa 4. [A.Gr:] haud vera A.G. [Gron:] □
- 247 PHYSALIS**
- 4 pensylvanica HU.
 5 Alkekengi 5 HU.
 6 [Jacq:] □ : No.25 *Physalis* . . . [list 1768. n.25. det. Jacq.]
 7 P. peruviana HU. // Semina e Peru Alstroem[er.]
 8 peruviana JES. [m.Sm.] [Mutis:] 74. [list 2. 1777. n.74. det. Mutis—*Physalis*.]
 9 angulata 6. [pinned to sheet 10.]
 10 [sine inscript.]
 11 pubescens 7 HU. [pinned to sheet 12.]
 12 Feuillei HU.
 13 pruinosa 9 HU. [pinned to sheet 14.]
 14 [Dill:] □ [Sm:] barbadensis M. JES.
 15 [Dill:] □
 16 [?Barn:] *Solanum Vesicarium Annum procumbens* Barr. non t.22.
 17 *Physalis oleracea* Allam. MS. [:m.Allam:] Alkekengi flore luteo, fructu virescente. Barr. gall. aeq.
- 248 SOLANUM**
- 1 verbascifolium 1. [script. ignot:] □
 2 Solan. verbascifolium [Lf:] Coll. 2da. [Mutis] 39.
 3 *Solanum verbascifolium*. [Sm:] auriculatum.
 4 *Pseudo-Capsicum* 3 HU.
 5 Solanum/4 diphyllum. [ex herb. Cliff.] // *Solanum lignosum* offic. sempervirens, cassiniaefoliis. Br.
 6 *Solanum diphyllum*. // [script. ignot:] *Solanum rubrum?* guineense.
 7 Dulcamara 5.
 8 quercifolium 6 HU.
 9 S. radicans HU. // [the beginning of a letter to a licentiate.]
 10 bonariense HU.
 11 macrocarpon 7. [bonariense delet.] HU.
 12 tuberosum 8.
 13 tuberosum Mutis. [Mutis:] 125. [list 1. c.1773. n.125. det. L.—*Solanum tuberosum*.]
 14 *Solanum tuberosum?* [:m.Lf:] Coll. 2da. [Mutis:] 63. [list 2. 1777. n.63. det. Mutis—*Solanum*.]
 15 pimpinellifolium peru.
 16 Lycopersicon 9. [Sm:] pseudo-lycopersicon Jacq. Hort. v.1. t.11.
 17 peruvianum 10 HU. // Peruvianum. pedunculo dichotomo.
 18 nigrum 12 Θ [pinned to sheets 19 & 20.]
 19 12.
 20 fructu luteo ½ HU. ½
 21 [sine inscript.]
 22 laurifolius [m.Lf.] Surin, 170.
 23 [sine inscript.]

248 SOLANUM

- 24 *Solanum scandens* 72. [*cf. Pl. Surin. 1775.*
n.172. det. L. as here. cf. also sheet 22.]
- 25 Surin.
- 26 *quadrangulare* [m.L.f.] T[hunb.] 476.
CBS. [Sm:] *Dill. Elth. t.373.*
- 27 *S. aethiopicum* HU.
- 28 *Melongena* 13 HU.
- 29 *insanum* Suratt.
- 30 *campechiense* HU.
- 31 *campechiense* india
- 32 *Solanum* [m.Sol.] 15 [m.L.] *mammosum*
[m.Sol.] Br.
- 33 *mammosum* [:m.Lf:] *Surinam : Dahlberg.*
- 34 *virginianum* Arduin. [Sm:] ?*fuscatum*
Jacq. I. Rar. t.42.
- 35 *indicum* 17.
- 36 17. Ø
- 37 *carolinense* 18. //S. carolinense.
- 38 *sodomeum* 19 HU.
- 39 *sanctum.* [incanum *delet.*] India.
- 40 [:Jacq:] □: No.26. *Solanum hybridum.* [list
1768. n.26. det. Jacq.]
- 41 *tomentosum.* [pulverulentum *delet.*]
- 42 *Solanum/22 bahamense.* //S. bahamense.
- 43 *igneum* HU.
- 44 *trilobum* 23. [?with strap used in herb.
Gron.]
- 45 [:Lf:] HU. [Sm:] *marginatum* Supp.
- 46 *capense.* [Mill:] □: *Solanum e Cap. B. Sp.*
[+L:] Pluk. 1. 316. f.5. [+Sm:] ex *Miller.*
Milleri Willd. 81. *trilobum* Sp. Pl.2. non
verum . . .
- 47 *capense* [m.Lf.] [Sm:] Supp.
- 48 *Solanum lycioides.*
- 49 *Solanum diversifolium* Allam. mss. . . . [m.Allam]
- 50 [Burm. coll:] *Solanum Flore Verbasco Malaice*
Malaien Goa.
- 51 Ard. 4.
- 52 Arduino.
- 53 Ard. [Ard:] 24 *Solanum.*
- 54 HU.
- 55 Mutis. ?:Lf:] 134.
- 56 Mutis. [Mutis:] 138. [list 1. c.1773. n.138.
det. Sm. in Linn. Corr. (2) 531.—M. laurifolia.]
[Sm:] conf. Feuill. t.26.
- 57 Mutis. [Mutis:] 139. [list 1. c.1773. n.139.
det. Sm. in Linn. Corr. (2) 531.—M. laurifolia.]
Fevill. [+Sm:] t.26? //Prelongum est.
Fewill.
- 58 *Solanum* [m.Sol.]
- 59 [Gouan:] □: No.2 . . .
- 60 [sine inscript.]
- 61 Brasilia. Arduin. 1.
- 62 123. [*cf. Pl. Surin. 1775. p.6. n.128. det. L.*—
S. racemosum.]
- 63 [Pott:] □: *Solanum* . . .
- 64 & 65 [sine inscript.]

249 CAPSICUM

- 1 *annuum* 1. [pinned to sheet 2.]
- 2 1. Ø
- 3 *baccatum.*
- 4 *baccatum* [? m.Gouan □].
- 5 *grossum* HU. //fructu vario crasso.
Caulis biennis.
- 6 *frutescens* 2. //Capsicum perenne.
- 7 Capsicum.

250 STRYCHNOS

- 1 *potatorum* HB. JES. [m.Sm.]

251 IGNATIA

- 1 [aman:] 98. [? Pl. Surin. 1775. n.98.]
- 2 *Ignatia nova surinamensis* [m.Lf.]

252 CHIRONIA

- 1 *trinervia* 1 CBS. [Sm:] (*non vera*) est
Exacum cordatum JES. conf. Sp. Pl. MSS.
Linn.
- 2 *jasminoides* [:m.Sm:] verte. //Chironia jas-
minoides [m.Dahl.]
- 3 Chironia. *Iychnoides.* [stricta *delet.*] [cf.
Tulb. list c.1769. n.48 det. L.—Ch. stricta.]
- 4 Chironia/3 *campanulata* K[alm].
- 5 Chironia/4 *angularis* K[alm].
- 6 *linoides* 194. [Tulb. list c.1769. det. L.—
Ch. *linifolia.*]
- 7 Chironia *linoides* [2 spec:] Thunb.
[1 spec:] Sp[arrm.] [Sm:] HB. vix
Chironia.
- 8 *nudicaulis* [m.Lf.] [5 *delet.*] [Thunb:]
□: Chironia . . .
- 9 *tetragona* [m.Lf.] [Sm:] an *Exacum?*
//[Sw:] Chironia *trinervia.*
- 10 Chironia *baccifera.*
- 11 *baccifera* [m.Lf.]
- 12 *frutescens* 189. [Tulb. list c.1769. det. L.]
- 13 *frutescens* [m.Lf.]
- 14 Chironia Suratt.
- 15 [sine inscript.]

253 CORDIA

- 1 *Myxa.* [2 names *delet.*] [Sm:]? //O.
frutescens folio subrotundo hirsuto, fl. luteo
Houst. Miller.
- 2 *Cordia spinescens.* //[[descr., see Append.]
- 3 *Cordia Sebestena* [m.Sol.] Br.
- 4 *Cordia Sebestena.* [Myxa *delet.*] HU.
- 5 *Cordia Gerascanthes* [m.Sol.] Br.
[pinned to sheet 6.]
- 6 *Gerascanthes.* [descr., see Append.]
- 7 *Cordia macrophylla.*
- 8 *Callococca.* //[[citt. & descr., see Append.]
- 9 india.
- 10 [? caudat.]

254 EHRETIA

- 1 *Ehretia tinifolia* [:m.Sol:] *Ehretia* 168. t.16, f.1.
Br.
- 2 *Cordia Bourreria* [m.Sol.] Br.
- 3 *Ehretia* [on □ + descr., see Append.] [Sm:]
Cytherexylum caudatum Sr. JB. // Cal. 3fidus
Cor. 5fidus St[min]a 5. Germen... stylus
... pist... stigma. [illegible].

255 VARRONIA

- 1 *lineata* Br.
- 2 *Varronia bullata* Br. [Sm:] *Am. Acad.*
v.5. 394... [? annot. by Sol.]
- 3 *Varronia bullata*. [Sm:] *globosa*?

256 LAUGERIA

- 1 *Laugeria odorata*. [Jacq:] □ [Sm:]
Laugeria odorata ex *Horto eadem in HB.* ex
Jacquin.

257 BRUNFELSIA

- 1 *americana* [on strap:] *Brunfelsia* Dav.
Roy. sta[min]a 5.

258 CESTRUM

- 1 *nocturnum* 1. [l.h.bott.corner, Baeck:]
Illustri Linnaei. [Sm:] *vespertinum*? JES.
- 2 *vespertinum* HU.
- 3 *Cestrum diurnum*. [Sm:] *vespertinum*?
JES.
- 4 Cestrum/2 *diurnum*.
- 5 Cestrum.
- 6 [Mutis:] 94. [Sm:] *tomentosum* JES.
- 7 [Mutis:] 95.

259 LYCIUM

- 1 *afrum* [:m.Lf:] HU. '77.
- 2 Sp[arm.] 55. [Sm:] *afrum*.
- 3 CBS. [Sm:] *afrum rigidum*?
- 4 *barbarum*. [pinned to sheet 5.]
- 5 [Sm:] *spinosum*? *barbarum* Murr.? // *Lycium europaeum*. Sauv.
- 6 *barbarum* 2.
- 7 *europaeum* 3.
- 8 *capsulare*. //No. 5. Miller... ex Nova Hispania. [descr., see Append.]
- 9 *Lycium horridum*? [m.Sm.]
- 10 *Lycium* [m.L.] *foetidum* [m.Lf.] [Thouin:] □... *e gallia*. // [Lf., descr., see Append.]
- 11 *Lycium foetidum* Koenig. [Koen:] □
- 12 *boerhaaviifolium* [m.Lf.] // [Lf:] *missum e Gallia sub nomina*: *Jasminoides spinosum*. [descr. Lf., see Append.]
- 13 flore pleno.

260 CHRYSOPHYLLUM

- 1 [Calophyllum altered to:] *Chrysophyllum / Cainito* Br.

261 SIDEROXYLON

- 1 *inerme* 1. [script. ignot:] □ : *Sideroxylon*.
- 2 2. [? Collinson:] □ : [partly cut away].
[Radikofer:] □ : *Sideroxylon* Mite.
- 3 *Melanophleos*. //Dav. Royen epist. 1761.
Mart. 3 & Nov. 3. [pinned to sheet 4.]
- 4 *Melanophea*. //Dav. Royen. epist. 1761.
Mart. 3 & Nov. 3.
- 5 *Sideroxylon tenax* 5 andr. 1 gynus.
// [descr., see Append.]
- 6 *lycioides* Munch[h.] [Sm:] *decandrum*.
Mant. 48 ex descr.
- 7 *lycioides*? [m.Sm.] [Gron:] □
- 8 *spinosum*. [lycioides delet.] [Sm:]
Flacourtie sepiaria Willd. *Sp. Pl.* v.1. t.831.
[ex herb. Cliff.]
- 9 *decandrum* 3 K[alm]. [Sm:] *nequaquam*
flos pentapetalus. [A.Gr.] *Prinos laevigatus*
Pursh = *Ilex laevigata* A. Gray. [1869.]
- 10 *Lycium*. [Radikofer:] □ : *Dodonaea viscosa*.
[ex herb. Cliff.]

262 RHAMNUS

- 1 *catharticus* 1. // *Rhamnus catharticus minor*
CB. a Millero. *Frutex humilis* fol. minore
acuminato Mill.
- 2 *infectoria*. [Scop:] □ : 45. [*Linn. Corr.*
list 1762. n.45. det. *L.*—an *R. catharticus*
var. min.]
- 3 *lycioides* L[oeft.] 183. [Sm:] *lycioides*.
// *Rhamnus tertius* flore herbaceo baccis nigris
CB.
- 4 *R. oleoides* [Alstr:] □ : 35a. [MS. list
Alstr. 1762. n.35.]
- 5 *saxatilis*? 1. [Seg:] □ : [+L:] *Rhamnus catharticus*. [Sm:] *HB.* [pinned to
sheet 6.]
- 6 *Rhamnus saxatilis* A[lstr.] // Fl. herma-
phrodit... Jacquin.
- 7 *Rhamnus theezans*. // [descr., see Append.]
- 8 *Rhamnus theezans* Chin[a]. [pinned to
sheet 7.]
- 9 *pentaphyllos* Bocc. [on capsule, script.
ignot:] *vernacule argan* ex *Marocano*. [Planch:]
Argania Schousb. (*Sapotaceae*) J. E. Planchon.
- 10 Du Chesne. // *Rhamnus*... *Argan*... de
l'huile. [fide BDf.]
- 11 *Rhamnus* [m.Sol.] *Sarcophalus* [m.L.] Br.
circumphalus. Brown. 179.
- 12 *Rhamnus* / *volubilis* β.
- 13 *Rhamnus micranthus*. [Dry:] *Gynomima*
... [r.h.bott.corner; Planch:] est *Caturus*
ramiflorus ...
- 14 *cubensis*. [Sm:] *nequaquam*. [part of
spec., Kippist:] *Euphorbiacea* (*Bradleia*?)
- 15 *Rhamnus colubrinus*. [on capsule, Hill:]
Celastrus Kew. *floruit mense Junii illustr. pict.*
Ehret. nova. // [descr., see Append.]

262 RHAMNUS

- 16 Rhamnus/2 alpinus. [pinned to sheet 17.]
 17 catharticus 1. [Seg:] □ : *Frangula montana*
pumila ... *Si Baldum montem petam, alia*
exemplaria nitidiora promitto. [+L:] Rhamnus
 catharticus.
 18 Rhamnus [m.L.] pumilis? [:m.Sm:] in monte
Ceniso inveni JES.
 19 ellipticus Willd. . . [m.Sm.] Br. [annot.
 by Sol. at bott. of sheet delet. by L.]
 20 prinoides L'Herit. Sert. t.9. [m.Sm.] Cap.
 Sp[? arrm.] T[h]unb. //Rhamnus an
Alaternus. [descr., see Append.]
 21 *Frangula* 3. [script. ignot:] □ : *Frangula*
... 428.
 22 Rhamnus lineatus.
 23 lineatus.
 24 Rhamnus/4 *Alaternus.*
 25 Paliurus 5. [pinned to sheet 26.]
 26 [sine inscript.]
 27 Lotus 6.
 28 6 Ø
 29 Rhamnus iguaneus. [pinned to sheet 30.]
 30 Napeca 7.
 31 india. [? Ber] e quo [? laccam] colligunt
 insecta volatilio. [Sm:] vix R. Napeca. JES.
 32 Jujuba Suratt.
 33 Oenoplia 9.
 34 Rhamnus circumscissus [l.h.spec:] K[oenig]
[r.h.spec:] ind[ia] //Thamytis Thowerii.
[fide BDJ.]
 35 Rhamnus/10 Zizyphus. [to 1 spec., Sm:]
paliurus.
 36 Spina Christi 11 Ø
 37 11.
 38 Rhamnus an Zizyphus Br. p.173. t.12. f.2.
[m.Sol.] Br.
 39 ind[ia].
 40 ind[ia].
 41 [sine inscript.]
 42 Rhamnus/ //Rhamnus . . Royen . . , 5.
 43 Rhamnus/
 44 Scop. [Scop:] □ : 16.
 45 [sine inscript.]

263 PHYLICA

- 1 Philyca/1 ericoides. [Sm:] HB.
 2 Philyca ericoides.
 3 ericoides [m.Lf.] [Sm:]?
 4 bicolor 104. [Tulb. list c.1769. det. L.—Ph.
dioica.]
 5 Philyca/2 plumosa. [ex herb. Cliff.] [added
 spec., Sm:] ex *H. Banksiana.*
 6 Philyca plumosa [? m.aman.]
 7 stipularis 24. [Tulb. list c.1769. det. L.—
Ph. cornuta.]
 8 dioica. [caudata delet.] //[[descr., see
 Append.]

263 PHYLICA

- 9 *Phylica spicata* [m.Lf.]
 10 buxifolia 3.
 11 buxifolia Sparrm. 36.
 12 racemosa 131. [Tulb. list c.1769. det. L.]
 13 pinifolia [m.Lf.]
 14 parviflora 15, 112. [both Tulb. list c.1769.
 det. L.—*Ph. ericoides.*]
 15 *Phylica* [m.Lf.] [Gnidia tomentosa delet.]
[r.h.spec:] Spar[rm.] 34.
 16 *Phylica* [m.Lf.]

264 CEANOTHUS

- 1 americanus 1 K[alm].
 2 americanus. [pinned to sheet 1.]
 3 Ceanot. asiaticus Blad[h.] [Sm:] Rham-
 nus HB.
 4 [sine inscript.]
 5 Rhamnus/3 africanus. [ex hort. Cliff.]
//Alaternoïdes africana lauri serratae folio.
 6 Ceanothus africanus. [Sm:] HB.
 7 Ceanothus africanus [m.Lf.]
 8 Rhamnus/ [ex herb. Cliff.]

265 ARDUINA

- 1 Arduina bispinosa [m.script. ignot.] Bladh
Carissa.
 2 bispinosa [:m.RAS:] a great strong shoot. RAS.

266 BYTTNERIA

- 1 Byttneria microphylla [:m.Jacq:] □ : No.27.
[list 1768. n.27. det. Jacq.]
 2 Byttneria Jacq. [Jacq:] □ : [descr. &
pencil drawing.]
 3 [Jacq: pl.29. Hort.]

267 MYRSINE

- 1 Myrsine /1 africana.

268 CELASTRUS

- 1 bullatus [:m.Lf:] Sparrman.
 2 scandens 2. //Frutex viginibus lentis Fl.
Virg. 55. immense serratis.
 3 myrtifolius K[alm]. [Sm:] non Celastrus
myrtifolius Sp. Pl. ed.1. anne Euonymus?
 4 Celastrus alatus [m.Lf.]
 5 Celastrus /4 buxifolius.
 6 Celastrus /5 Pyracanthus.
 7 Sp[arrm.] 199. //[[descr.]
 8 Celastrus lucidus. [D.Roy:] □ ; . . . Litt.
ad Cl. Linn. 1763. n.88.

269 EVONYMUS

- 1 europaeus 1α.
 2 β [also, in pencil:] β
 3 americanus 2 K[alm].
 4 Evonymus /2.
 5 Evonymus Colpoon 20. [Tulb. list c.1769.
n.20. det. L.] [Lf:] capensis. [Sm:] C.
tetrandra HB.

269 EVONYMUS

- 6 Colpoon. [?Koen:] □ : *Cornus?* *bacca nigra*
hab. in arena. [+L.] K. [Lf:] *capensis*.
7 Colpoon [m.Lf.]
8 Colpoon [m.Lf.] [to both spec., L:] Sparrm.
[?Sparrm:] □ : 2. // [descr., see Append.]
9 *capensis* [m.Lf.] [Sm:] *tetrandra* *Mss.* B.
HB.
10 *Euonymus verrucosus* [:m.Jacq.] □ : No.30.
[list 1768. n.30. det. Jacq.]
11 [sine inscript.]
12 Evonymus.
13 *Euonymus japonicus* [m.Thunb.]

270 DIOSMA

- 1 oppositifolia 3.
2 oppositifolia [m.Lf.] [Sm:] *Lin. fil.:carnosa*
Mss. B.
3 *Diosma/2 hirsuta.* [Sm:] *HB.* [ex herb.
Cliff.]
4 rubra 3. [Sm:] *juniperina melius.* RAS.
MSS.
5 [sine inscript.] [pinned to sheet 4.]
6 *Diosma rubra* Sparrm.
7 to 9 [sine inscript.]
10 *Diosma 4 ericoides.* [oppositifolia delet.]
11 *Barrera/1 capensis.*
12 *capensis.* // [descr., see Append.]
13 *capensis* Sparrm. 111 an idem 29.
14 capitata [m.Lf.]
15 *Diosma capitata.* [cupressina delet.] 85.
[Sm:] *Pavinda Thunb.* *Thamnea* *Mss.* B.
16 unicapsularis [m.Lf.] [Sm:] *Empleurum*
Hort. Kew.
17 *Diosma marginata* [? m.Lidb.] [Sm:] *Eriostemon.*
18 [? Lf:] 113. [Sm:] *Diosma marginata.* *Eriostemon.*
19 *Diosma barbigera* CBS. [Thunb:] 534.
// [descr., see Append.]
20 *barbiflora* [sic, m.Lf.] T[hunb.] 493.
[Sm:] non *D. barbigera.* // [descr., see Append.]
21 cap. 2. [11 delet.]
22 Sparrm. 17.
23 *Diosma cupressina.* [Thunb:] □ : an
Hartogia . . . [Sm:] *Thamnea* *HB.*
24 *Diosma crenata* [:m.Sm:] ex Herb. *Banksiana*
Dec. 1785. JES. est vera *Diosma* hab. CBS.
25 uniflora 7.
26 *Diosma uniflora* [? m.Lidb.]
27 uniflora [m.Lf.] Sp[arrm.] 26. [list 1772.
Linn. Corr. n.26. det. L.]
28 Hartogia 1 imbricata. [l.h.spec., Sm:] est
D. ericoides.
29 lanceolata [m.Lf.] Sp[arrm.]
30 Hartogia lanceolata Spar[rm.] 35.
31 *Diosma/5 ciliata.* [? ex herb. Gron.]
32 ciliata,

270 DIOSMA

- 33 ciliata [? m.Sparrm. on □ + L:] Hartogia.
34 crenata [r.h.spec.] latifolia.
35 pulchella. [? Sparrm:] □ : *Diosma pulchella* No.59. [pinned to sheet 36.]
36 to 39 [sine inscript.]
40 [Thunb:] 114.

271 BRUNIA

- 1 *Brunia nodiflora.*
2 *Brunia nodiflora* [at base of spec:] cap. 90.
//vulgaris, ad rivulum. Fl. V: 2. inferus 5 pet.
Flos [illegible word] inferus.
3 nodiflora [m.Lf.] 1 [m.L.] [oppositifolia
delet.] Chin[a].
4 lanuginosa 2. [cf. sheets 16 & 17.]
5 lanuginosa. [Sparrm:] □ : No.9. [+L:]
lanuginos. ; □ : No.66.
6 *Brunia lanuginosa.*
7 *Brunia abrotanoides.*
7a abrotanoides 4 [m.Lf.] // [?Lidb:] *Brunia*
abrotanoides.
8 *Phylica radiata.*
9 // *Phylica radiata* [? m.Lidb.]
10 [script. ignot:] radiata. // *Chrysanthemum*
ericoides coronatum capitis b. spei. Breyn.
cent. t.82.
11 radiata 4. [script. ignot:] crenata. [both
names on label at base of spec.]
12 glutinosa [m.Lf.]
13 glutinosa [m.Lf.] [radiata & pinnata
m.Lf., also radiata m.L. delet.]
14 glutinosa [m.Lf.] [Phylica radiata &
viscosa delet.]
15 // *Brunia Levisanus* [? m.Lidb.]
16 2. // *Brunia lanuginosa* [? m.Lidb.]
17 2.

272 CYRILLA

- 1 *Cyrilla racemiflora.*
2 racemiflora 5 andr. 1 gyn. // [descr., see
Append.]

273 ITEA

- 1 Itea/1 virginica. [Gron:] □ : 556. pl.2.
[script. ignot:] *Itea Linn.*
2 Itea.
3 Itea HU.

274 CEDRELA

- 1 odorata. [Sol:] *Cedrela* 1. *Brown.* jam.
p.158. t.10. f.1. [Sm:] non *Ced. odorata* vide
Browne & HB.
2 Cedrela. [Sm:] *Folium refert folia* *Ced.*
odoratae *HB.*

275 ESCALLONIA

- 1 *Escallonia myrtilloides* [:m.Lf:] *Mutis.*
[Mutis:] 13.

276 MANGIFERA

- 1 *indica* india.
- 2 [sine inscript.]
- 3 [Koen:] □ : *Mangifera sylvestris nuces orbicularae compressae nigrae*.
- 4 *Mangifera* [? m.aman.] india.
- 5 [Koen:] □ : *Mangifera pinnata Decandra*.

277 PLECTRONIA

- 1 *Plectronia* [m.aman.]
- 2 *Plectronia ventosa* [m.Lf.]

278 RIBES

- 1 *rubrum* 1.
- 2 [? J. A. Murr:] □ : *Ribes glandulosum*.
- 3 *alpinum* 2.
- 4 *nigrum* 3. [A.Gr:] = *floridum* A.G. [Coville:] □ : *nigrum*.
- 5 *reclinatum* 4.
- 6 *Grossularia* 5.
- 7 *sibirica* Laxm. [Sm:] *aciculare* Sm. in Rees's Cycl.
- 8 [Sm:] *aciculare*.
- 9 *Cynosbati* 8 K[alm].

279 AQUILICIA

- 1 [? Burm. coll:] □ : *Ramum . . . Calawasang*. [Sm:] est *Leea*. [pinned to sheet 2.]
- 2 [? Burm. coll:] □ : *Frutex . . . malabaricus*.
- 3 [Kleynhoff:] □ : *17 rosaja*. [Sm:] *Leea hirta* MSS. B. //5 andr. 1 gyn. . . aliquot.

280 HEDERA

- 1 *Helix* 1. [pinned to sheet 2.]
- 2 1.
- 3 *quinquefolia* 2 K[alm].

281 VITIS

- 1 *vinifera* 1. [pinned to sheet 2.]
- 2 K[alm]. [Sm:] *an vinifera?* [A.Gr:] = *Labrusca*.
- 3 *Vitis corinthiaca* Madera. [Sm:] *V. vinifera apyrena*.
- 4 *indica* [at base of spec:] *indica*. [Sm:] *Cissus?*
- 5 *Labrusca* 3 K[alm]. [pinned to sheet 6.]
- 6 *Vitis Labrusca* [m.Sol.] 3 [m.L.] Br. [Sm:] *indica?*
- 7 *vulpina* 4 K[alm]. [upper fl. spec:] HU.
- 8 *Vitis vulpina* [upper leaf only:] HU. [lower leaf:] *vinifera*.
- 9 *laciniosa* 6. [Sm:] var. *vinifera?* JES.
- 10 *Vitis heptaphylla*. [Sm:] conf. *Sciodae-phylum Browne*. //Lingan chinensis. [Sm:] non est.
- 11 *Vitis arborea*.

282 LAGOECIA

- 1 *Cuminoidea* 1.

283 SAUVAGESIA

- 1 *Sauvagesia*.
- 2 *erecta*.

284 RORIDULA

- 1 *Roridula*.
- 2 [sine inscript.]

285 CLAYTONIA

- 1 *virginica* 1 K[alm].
- 2 *sibirica*.
- 3 *Claytonia Portulacaria* Bassi

286 HELICONIA

- 1 *Heliconia Bihai* Surin. 80.
- 2 *Heliconia Bihai* [:m.Lf:] 88. [Pl. Surin. 1775. p.6.]
- 3 *Heliconia Bihai* [m.Lf.] [L: at base of small spec:] Nova Granat. [+Sm:] *Strelitzia folium ex CBS. vel Surin.*
- 4 *Heliconia pumila* Surin. 13. [Pl. Surin. 1775. p.6.] [Sm:] *psittacorum*.
- 5 *Heliconia 13 nova* [m.Lf.] [Sm:] *psittacorum* vide Pl. Surinamens. Am. Acad. Vol.8. [+descr. note.]

287 ACHYRANTHES

- 1 *aspera* 1. [Sm:] *argentea* Willd.
- 2 *india*. [pinned to sheets 1 & 3.]
- 3 *aspera arabica*
- 4 *lappacea* HU.
- 5 [Koen:] □
- 6 *muricata*.
- 7 *muricata*. [alternifolia delet.] [Burm.f:] *Achyranthes aspera*. [Sm:] *alternifolia* Mant. 50. JES.
- 8 *patula* [:m.Lf:] *India*. HU.
- 9 [Koen:] □ : *Achyranthes an nova*. [Sm:] *alternifolia* Mant. 50. JES.
- 10 [Achyranthes delet.] *Ph. corymbosa*.
- 11 *Achyranthes dichotoma* [in pencil.]
- 12 *Achyranth. prostrata*.
- 13 *Achyranth. prostrata*. [? spec. from Bladh.]
- 14 [Lf:] Koenig.

288 CELOSIA

- 1 *argentea* 1 HU.
- 2 *margaritacea* 1.
- 3 [sine inscript.]
- 4 *cristata*.
- 5 *Celosia* [m.Sol.] *paniculata* [m.L.] [*cristata* m.Sol. *delet.*] Br. [Rendle:] □ *Celosia nitida* A.B.R.
- 6 *coccinea* 2.
- 7 India.
- 8 *castrensis*.
- 9 *Celosia castrensis*.

288 CELOSIA

- 10 *racemosa*. [Burm.f.] □ : *Celosia an Nova species ex Senegallia?* [+L:] *margaritacea scandens.* [Sm:] *trigyna* JES.
 11 *Celosia lanata* Burm. [Sm:] HB. *Iresine javanica* Burm. Ind. //*Iresine javanica* Burm. ind.
 12 *Celosia lanata*. [Sm:] *Iresine persica* Burm.
- 289 CHENOLEA
 1 *Chenolea diffusa* Thunb. HB [m.Sm.]
 2 6. [pinned to sheet 1.]
 3 [sine inscript.]
- 290 ILLECEBRUM [note.—? some species were originally written up for 'Illecebra', or 'Achyranthes'.]
 1 *brachiata* Suratt. //*Amaranthus* ind. or. bliti folio transparenti, paniculis inter folia sparis Pluk. mant. 11. t.334. f.5.
 2 *Illecebrum benghalense* [:m.Lf:] Koenig [17]77 [Sm:] *brachiatum* JES.
 3 *sanguinolenta* HU.
 4 *Illecebr. sanguinolentum* [m.Lf.]
 5 *Achyranthes lanata* [m.Burm.f.] [? Burm. coll:] *Amaranthus minor* Malaice Cadang Cassi. //(? Burm.f.) Java N.L.B[urman].
 6 *Illecebrum lanata*.
 7 *lanata* HU.
 8 *javanica*? [small part of a label.]
 9 *Monsoniae* [:m.Lf:] 31.
 10 *verticillata* [:m.Lf:] *Madera. Mas[s]on.*
 11 Illecebra/2 *suffruticosum*.
 12 Illecebrum/3 *cymosum* monsp. [Sm:] syn. *Bocc. excludendum*.
 13 *echinatum* Fl. Graec. t.245 non *I. cymosum* [m.Sm.] //Illecebrum 3 Gerard prov. a Baron Capucinus.
 14 *Paronychia* 4 Algir. [Brander list c.1756. m.Sol.]
 15 [sine inscript.] [pinned to sheet 14.]
 16 Illecebrum *Paronychia*. [Sm:] vix. Mutis. [Mutis:] 49. [list 1. c.1773. n.49. det. L. as here.] [Sm:] forte e seminibus Hispanicis Sir JB. *capitatum* 5.
 17 Illecebrum *bengalense*. [Burm. coll:] *Amarantum Spec. Malaice Undoe poeti.*
 18 Illecebrum *arabicum* HU. *arabia.*
 20 *Achyrantha*? 4. [Sm:] *minima* JES. [base of spec:] *Achyrantha* Dill.?
 21 *polygonoides* HU. [pinned to sheet 22.]
 22 Br. [Sol:] *Gomphrena ficoidea*. [Rendle:] □ : *Alternanthera paronychioides* St. Hil. ABR.
 23 *ficoideum* HU. G. *ficoidea*.
 24 Illeceb. *sessile* Suratt. [□ : No.35 . . . in Jacquin's handwriting may not belong here. Found loose by BDJ. on the sheet.]
 25 *sessile* HU. [Sm:]? *polygonoides*?

290 ILLECEBRUM

- 26 *vermiculatum* 9 Br. [Sol:] *Gomphrena* . . .
 27 [Sm:] non *vermiculatum* JES. //ex aggeribus Hispanis Osbeck.
 28 *alsinefolia* [at top of sheet, but upside down:] Hisp. M. [pinned to sheet 29.]
 29 & 30 [sine inscript.]

291 GLAUX

- 1 *maritima* 1.

292 THESIUM

- 1 *Linophyllum* 1 HU.
 2 [Latour:] □ : *Thesium Linophyllum* . . .
 3 [sine inscript.]
 4 [Latour:] □ : *Thesii alpini* var. . .
 5 *alpinum*. [Scop:] □ : 46. [Linn. Corr. list 1762. n.46. det. by aman.]
 6 *Frisea* Koenigii. // [Koen:] Cl. a Linne. Frisea.
 7 *spicatum* 133. [Tulb. list c.1769. n.133. det.L.]
 8 *funale*.
 9 *strictum* [:m.Lf:] *fumal.* Sp[arrm.] 52. [cf. list 1772. Linn. Corr. n.5. det.L. — *Th. baccatum*.]
 10 *strictum* strictum Berg. //Frutex Bergii est Padi.
 11 *Thesium/4 umbellatum* K[alm]. //□: Asclepioides 5 andr.
 12 *Thesium 4 scabrum*.
 13 *Thesium scabrum* [illegible word at base of stem.] [Sm:] *capitatum ex descr. divaricatum* Br. ? [to L.'s name:] *laevigatum* MSS. B.
 14 *Thesium paniculatum*.
 15 *paniculatum* 197. [Tulb. list c.1769. n.197. det. L.] [Sm:] *ericoides* HB.
 16 *Thesium euphorbioides*. [capensis delet.] 162. [Tulb. list c.1769. n.162. det. L. *Euphorbia capensis*.] [Sm:] *amplexicaule*?
 17 *Thesium spinosum* [m.Lf.] CBS.
 18 [sine inscript.]

293 RAUVOLFIA

- 1 *nitida* 1.
 2 Surin.
 3 Surin.
 4 *canescens*. [tetraphylla delet.] Br.

294 PAEDERIA

- 1 *Paederia foetida*. // [descr., see Append.]
 2 *Paederia foetida* [m.Lf.] [illegible inscript. at base of spec:] // [descr., see Append.]
 3 Paederia.

295 CARISSA

- 1 *Carissa Charandas* [?m.Lf.] [near apex of spec:] *Carandas*. // [descr., see Append.]

295 CARISSA

- 2 *Carissa spinarum* [at base of spec:] Konig.
//*Ixora alba* pentandra Koenig. contorta.
[descr., see Append.]
- 3 Roy.

296 CERBERA

- 1 *Thevetia*/1 *Ahouaj*?
- 2 *Manghas* india. [Sm:] non *Cerbera*
Manghas *Plumeriae species* Sr. JB.
- 3 *Cerbera Manghas* [m.Sol.] Br.
- 4 *Cerbera Thevetia*.

297 GARDENIA

- 1 *florida* [m.Sm.] Chin[a]. //[[descr., see
Append.]
- 2 *florida* [m.Sm.]
- 3 *florida* JES [m.Sm.]
- 4 *Thunbergiae* [? m.Montin]
- 5 *Thunbergiae* [? m.Montin]. [capensis delet.]
- 6 *Thunbergiae* [m.Sm.] [base of spec:] R 58.
- 7 *Gardenia gummifera* [:m.Lf:] Koenig [17]77.
- 8 *Mussaendae* [e added by Lf?] [formosa
delet.] 166. [Pl. Surin. 1775. p.6.—*Mus-*
saenda formosa.]
- 9 [sine inscript.]
- 10 *spinosa* [:m.Lf:] Koenig 77.
- 11 *spinosa* [:m.Lf:] Koenig 77. [Koen:] □
[Sm:] dumetorum *Koenigii* HB.
- 12 [sine inscript.]

298 ALLAMANDA

- 1 *Allamanda* 126. [?Pl. Surin. 1775. p.7.—
Echites nova. cf. sheet 302-3.]
- 2 [Nerium delet. for:] *Cerbera*/2 Indica.
[Sm:] non *Cerbera*, *Allamanda*, Sr. JB.

299 VINCA

- 1 *minor* 1.
- 2 1.
- 3 *major* 2.
- 4 *Vinca rosea* HU.
- 5 *Vinca parviflora* [m.Lf.] [Sm:] *pusilla*.

300 NERIUM

- 1 Θ [Sm:] *Oleander*.
- 2 *zeylanicum*. [Sm:] *verum* Am. Acad. v.4.
309. *Wrightia zeylanica* Br. Tr. of Wern. Soc.
v.1. 74. //*Apocynum arborescens*, *Nerii*
flore, minus. Burm. Zeyl. 23. t.12. f.2. a
Burmanno accepi.
- 3 *antidysentericum* 3. [Sm:]? *Tabernaemontana*? *Hort. Mal.* v.1. t.47?

301 PLUMIERIA vel Plumeria

- 1 *Plumeria rubra* [m.Sol.] Br.
- 2 *Plumieria* [m.Dahl] 7. [Pl. Surin. 1775. p.6.]

302 ECHITES

- 1 *Echites caudata* Mangoenong.
- 2 *Echites scholaris* Pala. //Lignum
scholare Rumph. amb. 2. p.246. t.82.
- 3 *Echites siphilitica* 126. [Pl. Surin. 1775.
p.7.] //[[descr., see Append.]
- 4 Ard. [Ard:] □: No.5. [Bref (2) 1. p.83.
det. L. 1763. n.5. *Echites, forte nova species*.]
//*Echites*. [descr., see Append.]
- 5 *Echites*/ India.
- 6 *Echites*/
- 7 *Echites*/ India. [script. ignot:] □:
Bougue.
- 8 Mutis. [Mutis:] 97. [list 1. c.1773. n.97.
det. L.—*Echites*.]
- 8a Mutis. [Mutis:] 24. [list 1. c.1773. n.24.
det. L.—*Echites*.]
- 9 Mutis. [Mutis:] 25. [list 1. c.1773. n.25.
det. L.—*Echites*.]
- 10 Mutis. [Mutis:] 90. [cf. list 1. c.1773. n.95.
det. L.—*Echites*?]
- 11 [Lf:] Mutis. [*Cinchona bogoriensis* delet.]

303 CAMERARIA

- 1 *Cameraria latifolia* Br.

304 TABERNAEMONTANA

- 1 *citrifolia* 1 Chin[a]. [*laurifolia* delet.]
- 2 *citrifolia* 1 India. [script. ignot:] □:
Tsangua.
- 3 *Tabernaemontana laurifolia* [m.Sol.] Br.
[Sm:] *nequaquam* JES.
- 4 *Tabernaemontana* *Echites* [m.Sol.] Br.
[Sm:] *E. umbellata* HB.
- 5 *Amsonia* Solander.

305 CEROPEGIA

- 1 *sagittata*. [africana delet.] 108. [Tub.
list c.1769. n.108. det. L.]
- 2 *Ceropegia* [m.L.] *sagittata* [m.Lf.] Sparrm.
5. //*Periploca tenuifolia* Sp. Pl. [+Sm:]?
- 3 *tenuifolia* 4 india. [name delet. Sm.,
who adds:] ?*Hort. Mal.* X. 34?
- 4 *Cynanchum*/ [Sm:]?

306 PERGULARIA

- 1 *Pergularia glabra* Cajak Nassi. //Flos
pergulanus. Rumph. amb. 5. p.51. t.29. f.2.
- 2 *tomentosa* Chin[a]. [Sm:]? [script.
ignot:] □: No.19. //Macao, China. Theologici
catholici ex hujus succo lacteo p[re]parent
medicinam pro dysenteria.
- 3 Chin[a].

307 PERIPLOCA

- 1 *Peripl. graeca* HU.
- 2 *Periploca Secamone*. [Sm:] *Secamone* Br.
Wern. Tr. v.1. 53.

307 PERIPLOCA

- 3 Cynanchum/3 *africana*. [Sm:] non *P. africana*. *Hab. in America Houst. HB.*
 4 *africana*. [Apocynum capense *delet.*] Sp[arm.] [cf. *Sparrm. list 1772. Linn. Corr. unnum.*—*Periploca q. Asclepias.*] [Sm:] *P. africana vera* *HB. vide Comm: rar:*
 5 *Periploca africana* [m.Lf.]
 6 *Periploca esculenta* [m.Lf.]
 7 [Koen:] □ [Sm:] *Oxystelma Br. Wern. Tr. v.1. 40.*
 8 [Koen:] □ [*name by script. ignot. delet.*]
 9 Cap. T[hunb.] //*Periploca.*
 10 [sine inscript.]
 11 3.

308 CYNANCHUM

- 1 Cynanch. *viminale* [*at base of spec.*] Bassi.
 //*Euphorbia viminalis.*
 2 *Cynanchum viminale* [:m.Lf:] Coll. 2da.
 [Mutis:] 9.
 3 *acutum* 1 L[oefl.]
 4 ♀
 5 *suberosum* 2 HU. [A.Gr:] (=*Gonolobus hirsutus* Mx. A. Gray.) //*Puddali indis.*
 6 *monspeliacum* 4.
 7 *extensum* HB. [m.Sm.] india.
 8 *capense* Koenig. [Sm:]? *conf. Perip. africanum.*
 9 *Cynanchum capense* Cap. 65.
 10 CBS.
 11 *Cynanchum tenellum* Mutis. [Mutis:] 15. [list 1. c.1773. n.15. det. L.]
 12 *erectum* 5.
 13 *Cynanchum/* [Gron:] □ : *Cynanch. caps. glabris fl. virg. p.28.*
 14 *Cynanchum/roseum* [:m.Sm:] Brown Ascl. 36.

309 APOCYNUM

- 1 *sibiricum* Murr. [:m.Sm:] *hypericifolium* MSS. B. HU.
 2 Apoc[ynum] 1 *Androsaemum.*
 3 K[alm].
 4 *cannabipum* 2 HU.
 5 K[alm].
 6 Apocynum *venetum.* [reticulatum *delet.*] Pepe sojor. [Sm:] *non venetum ! an reticulatum ?*
 7 [Cynanchum *delet.*] *minutum* Montin. CBS.
 8 Apocyn[um] 4 *frutescens.* [Sm:] *Tabernaemontana parviflora* MSS. B.
 9 [Lf:] Konig 1777. [*Tournefortia ferruginea* *delet.*]

310 ASCLEPIAS

- 1 Asclepias *undulata* T[hunb.] [Lf:] *barbata.* [Sm:] *undulata* *HB.*

310 ASCLEPIAS

- 2 *undulata* T[hunb.] [Sm:] *crispa* *HB.*
 3 *crispa* [m.Lf.] [undulata *delet.*]
 4 //Asclepias *undulata* [m.Dahl, *fide BDJ.*] [Sm:] *crispae var.* *HB.*
 5 *pubescens* [m.Lf.] [villosum *delet.*] 106. [Tulb. list c.1769. det. L.] [Sm:] *arborea* *HB.*
 6 *Asclepias volubilis* [:m.Lf:] Koenig. 77.
 7 Asclepias Surinam. [*at top of sheet, but upside down.*] 168. [? Pl. Surin. 1775.]
 8 *Asclepias asthmatica* [:m.Lf:] 16. [Koen:] □ : *Asclepias Fl. Zeyl. a Linné* 490.
 9 *Asclepias asthmatica* [m.Lf.] [Koen:] □ : *Asclepias Flora Zeylanica* 490.
 10 *gigantea* 2.
 11 2.
 12 Asclepias 2 *gigantea* india.
 13 *gigantea* [m.Lf.] 2 [m.L.]
 14 *syriaca* [m.Lf.] 3 [m.L.]
 15 *syriaca* 3. [*pinned to sheet 16.*]
 16 3.
 17 Asclepias/4 *purpurascens.* [A.Gr:] *not authentic, nor the L. sp.* A. Gray. [Anna M. Vail:] *O. incarnata* A.M.V.
 18 *curassavica* 9 HU.
 19 *curassavica* [m.Lf.] 9 [m.L.]
 20 Asclepias *dilatata* [MS. name]. [frutescens *delet.*] [Sm:] *variegata?* [cf. *Tulb. list c.1769. n.106. det.L.—As. dilitata.*]
 21 *nivea* 6 K[alm]. [Sm:] *variegata?* [Rendle, 1936:] □
 22 Asclepias 7 [m.L.] *nivea* [m.Lf.] [Sm:] *variegata??* // [Mill:] *Apocynum ex Maryland.*
 23 *incarnata* 8. //ex lit. canadense.
 24 Asclepias 8 *incarnata.* [Clayton:] □ : [+L:] Cornuti.
 25 *incarnata* [m.Lf.] 8 [m.L.] HU.
 26 *incarnata* [:m.Lf:] HU.
 27 *Vincetoxicum* 4.
 28 Asclepias *Vincetoxicum.*
 29 *Vincetoxicum* [m.Lf.] 12. [m.L.]
 30 *nigrum* 13.
 31 // [Sw:] Asclepias *arborescens.* [Sm:] *arborescens?*
 32 Asclepias [m.L.] *fruticosa* [m.Lf.]
 33 *fruticosa* 14.
 34 *fruticosa* [m.Lf.] 14 [m.L.] // [Mill:] *Apocynum afr. erect. vil. fruct. salicis folio lato subhirsuto* Old.
 35 Asclepias 15 *sibirica.* //Asclepias montana humilis, radice longius proserpente, lini foliis Amm. rhut. 8. Sibiria.
 36 [Gmel. aman:] □ : Asclepias *caule procumbente herbaceo, foliis ex linearis lanceolatis, floribus subsolitariis.* [+L:] ultima mihi.
 37 *verticillata.*
 38 *verticillata* [m.Lf.] 16 [m.L.] //Pluk. mant. 17.

310 ASCLEPIAS

- 39 Asclepias. [A.Gr.] = *A. rubra* A.G.
 40 *tuberosa* 18 K[alm].
 41 *tuberosa* [m.Lf.] 18 [m.L.] K[alm]. [on strap:] 11.
 42 Asclepias *tuberosa* [at base of spec:] 11.
 43 *carnosa* [on strap:] Blad[h] o-
 44 ♀
 45 ♀
 46 Apocynum/ // [descr. by Clayton, fide BDJ.]
 47 K[alm]. [Kalm, on strap:] XXIV. 11.
 48 Cap. Sp[arrm.] 147. [list 1772. Linn. Corr. n.147. det. L.—Asclep. linearis.]
 49 & 50 [sine inscript.]
 51 [Lf:] Koenig '77. [Koen:] □
 52 *Gutta* ind[ia]. [Sm:] non vera. [? A. Roy:] □ : [+L:] Cambogia.

311 STAPELIA

- 1 *variegata* 1.
 2 *Stapelia/2 hirsuta*.

312 HERNIARIA

- 1 *glabra* 1.
 2 *hirsuta* 2. [Sauv:] □ : *Herniaria hirsuta* I.B.
 3 *Herniaria fruticosa*.
 4 *fruticosa* L[oeft.] 186. a.
 5 *Herniaria lenticulata*. [Sm:] *Cressa cretica* Mr. Lightfoot.
 6 [sine inscript.]

313 CHENOPODIUM

- 1 *B. henricus* 1.
 2 *urbicum* 2.
 3 Chenopod. *Atriplicis* HU.
 4 *Chenopodium Atriplicis* [m.Dahl].
 5 *rubrum* 3.
 6 *murale* 4.
 7 *serotinum* HU. // Semina Monspelio lecta.
 8 *album* 5.
 9 *viride* 6.
 10 6 ♀ // *Chenopodium* folio lanceolato serrato Gmel.
 11 *Chenopodium/7 hybridum*.
 12 *Botrys* 8.
 13 *ambrosioides* 9. // ubiq[ue] in ruderatis Hispaniae.
 14 *multifidum* 10.
 15 *anthelminticum* 11 K[alm].
 16 [on strap:] Kalm HU. [only one spec.]
 17 *glaucum* 12.
 18 *Vulvaria* 13.
 19 *polyspermum* 14. // *Chenopodium Blitum* polyspermum.
 20 *Scoparia* 15 Θ
 21 *maritimum* 16. [pinned to sheet 22.]

313 CHENOPODIUM

- 22 16 ♀ // *Chenopodium* fol. subulatis superne planis subtus convexis H.C.
 23 *Chenopod. maritimum* ♀
 24 *aristatum* 21. [fragm. of label on left.]
 25 *virginicum* 23. // *Chenopodium* foliis linearibus obtusis subcanaliculatis pedunculis axillaribus dichotomis muticis. Hort. Upsal. ex se[min]e virginico s. canadense Kalmii.
 26 ♀ [Sm:] *Atriplex littoralis* JES.
 27 China.
 28 [? K at base of sheet.]
 29 [Jacq:] □ : No.34. *Chenopodium*. [list 1768. n.34. det. Jacq.]

314 BETA

- 1 *maritima* 1. // Hispania 210 Loefl. [Span. list 1753. n.210. det. Loefl.] [at base of spec:] α
 2 [both specimens marked:] Θ [pinned to sheets 1 & 3.]
 3 *Beta maritima* HU. Egypta.

315 SALSOLA

- 1 *Kali*.
 2 *Salsola Kali* [r.h.spec:] ♀
 3 *Tragus* 1. [pinned to sheets 4 & 5.]
 4 €
 5 *Salsola Tragus*. [Sm:] ? *S. sativa* HB.
D. Ferguson.
 6 *rosacea* 2 €
 7 *Soda* 5. [?Loefl:] □ : *Salsola* ... *S. Ybes. ad littus*.
 8 5 Kh. [list 1757. det. aman.]
 9 *sativa*. [Sm:] ? *longifolia* Forsk. HB.
 10 *altissima* 18. [pinned to sheet 11.]
 11 *altissima* Lerche.
 12 *salsa* 19. [?Loefl:] □ : *Chenopodium Fl. Su.* 218.
 13 *hirsuta* 20. HU.
 14 *Salsola hirsuta* [m.Lf.] Adolph Murray.
 15 *prostrata* 3 ♀
 16 [Jacq:] □ : No. 35. *Salsola prostrata* ? [list 1768. n.35. det. Jacq.] [Sm:] Jacq. Fl. Austr. v.3. t.294. [under 'prostrata' :] est.
 17 *Salsola prostrata*. [L.h.spec:] ♀ [Sm:] non vera.
 18 *polyclonus*. [r.h.spec:] Alstr. // *Anthylloides rotundifolia* sicula, euphrasiae floribus rubentibus Bocc. 34. t.34.
 19 *vermiculata* 4. // *Kali* 4. Gmel.
 20 *vermiculata* L[oeft.] 200. [pinned to sheet 19.]
 21 *fruticosa* HU.
 22 *muricata*.
 23 *Salsola hirsuta* ♀ [Sm:] *laniflora* HB.
 24 *Salsola arborescens*. [fruticosa delet.] ♀
 25 *Salsola aphyloides*.
 26 *Salsola aphyloides* CBS. T[hunb.] 354.

- 315 SALSOLA**
- 27 *Salsola aphylloides.*
 - 28 *Salsola hyssopifolia* ♂ [Sm:] *Pallas HB.*
 - 29 *baccata.*
 - 30 *Salsola oppositifolia* ♂
 - 31 ♂ [Sm:] *S. tamariscina Pallas HB.*
//*Planta ramosa ramis albescens approximatis.*
Gmel.
 - 32 [at base of spec:] L[oefl.] 203. a. [Span. list 1753. n.203a. det. Loefl.] [Sm:] *barilla Miller HB.*
 - 33 //*Hispania* 202. [Span. list 1753. n.202. det. Loefl.] [pinned to sheet 32.]
 - 34 ♂ 4.
 - 35 [sine inscript.]
 - 36 ♂ [pinned to sheet 37.]
 - 37 Kh.
 - 38 //*Atriplex* . . . *Gmel.* [pinned to sheets 39 to 41.]
 - 39 [sine inscript.]
 - 40 € //*Chenopodium* . . . *annuum.* [fide BDJ.]
 - 41 [sine inscript.]
 - 42 [r.h.spec.] ♂ // [descr. from *Gmel.*]
 - 43 //*Camphorata* . . . *Gmelin.* [fide BDJ.]
 - 44 ♂
 - 45 HU.
 - 46 HU.
 - 47 ♂ //*Camphorata* 2da. *Gmel.*
 - 48 [Pott:] □: *Salsola hyssopifolia Pall.* . . .
 - 49 [Lf:] CBS. [Masson:] *Sarcoxylon.*
 - 50 [Lf:] CBS.
 - 51 & 52 [sine inscript.]
- 316 ANABASIS**
- 1 *aphylla* 1. //*Anabasis.* *Kali bacciferum,* *salicornis facie.* *Buxb. cent.* 1. p.11. t.18. *Gmel.*
 - 2 *Anabasis* ♂
 - 3 *foliosa* 2 ♂ 1.
 - 4 *Anabasis foliosa* ♂
 - 5 *tamariscifolia.* //*Salsolae affinis*, an *Anabasis* Loefl.?
 - 6 [Burm:] □: *Kali vermiculatum frutescens Hispanicum Barr. Obs.* 502. [Sm:] *Anabasis tamariscifolia HL.*
 - 7 *Anabasis spinosissima* [?m.Fabr.] Fabr. 32.
- 317 CRESSA**
- 1 [Plantago/delet.] 1 *cretica*
 - 2 [sine inscript.]
- 318 STERIS**
- 1 *Steris* [?m.Burm.f.]
- 319 GOMPHRENA**
- 1 *globosa* 1. [pinned to sheet 2.]
 - 2 1.
 - 3 *Gomphrena fruticosa* Vand. Bras. [Sm:] *arborescens* fES. //*Bragantia* Vand. fasc. 6.
- 320 BOSEA**
- 1 *Yervamora* HU.
- 321 ULMUS**
- 1 *campestris* 1. [A. B. Jacks. & Wilmott; 1927:] □
 - 2 *americana* 2 K[alm]. [A. Gr.] est *Ulm. fulva Michx. A.G.*
 - 3 *Ulmus.* [pinned to sheet 2.]
 - 4 *pumila* 3. [?Amman:] □ //*Ulmus humilis.* Amm. ruth. 180.
 - 5 K[alm].
 - 6 ABCdaria. [Sm:] *lay in Quercus in HL.* [A. Henry:] □: *Abcdaria cf. Zelkova crenata . . . A. Henry.* [pinned to sheet 7.]
 - 7 Schreb. [Planchon:] *Planera Abelicea Planch.* MS.
- 322 NAMA**
- 1 *zeylanica.*
 - 2 *Nama* [?] java. [?one of Bladh's specimens.]
 - 3 *Nama jamaicensis* [m.Sol.] [l.h.spec:] Br.
- 323 LINCONIA**
- 1 *Linconia* 62.
 - 2 [Sm:] *Stilbe* ?
- 324 SCHREBERA**
- 1 Schrebera Schreb. pedunc. longiss. [Sm:] *Myrica aethiopica* !
- 325 HEUCHERA**
- 1 K[alm].
- 326 VELEZIA**
- 1 *rigida.* //*Hisp.* 307. Loefl. [cf. Span. list 1753. n.307. det. Loefl.—*Saponaria*.]
 - 2 [Velez:] □: *Velezia Lin. Sp.* p.382.
- 327 SWERTIA**
- 1 *Swertia/1 perennis.*
 - 2 *difformis* Carolina. [Sm:] Dr. Garden non vera.—confer. Pursh. v.1. 138 *Ellisia Garden in epist. pridie Kalend. Decemb. 1758. Frasera Walt. Carol. 87. Michaux. v.1. 97. Pursh. 101.*
 - 3 *rotata* 3. [?Krauss:] □: *Swertia . . .*
 - 4 *corniculata* 4 ♂ //*Swertia floribus quadrifidis, nectario incurvato ad singulas lacinias* Gmel.
 - 5 *dichotoma* ♂
 - 6 [Lf:] Escallon. [Mutis:] 12. [Sm:] *Swertia recurva. Sm. in Rees's Cyclop. Swertiae corniculatae affinis.*
- 328 GENTIANA**
- 1 *lutea.* [3. G. punctata delet.] [Sm:] *G. algida Pallas Ross. t.95. non lutea Sp. Pl. Gmel. Sib. v.4. 106.* //*Gentiana fl. terminalibus diaphanis* Gmel.

328 GENTIANA

- 2 *decumbens* HU. [Sm:] *purpurea?*
Pallas HB.
3 [sine inscript.]
4 *punctata*. [Scop:] □: 66. [Linn. Corr. list 1762. n.66. det. L. m. aman. as here.] [Aschers:] *G. pannonica* Scop.
5 *Gentiana* [?] Austr[ia].
6 *asclepiadea*. [Scop:] 67. [Linn. Corr. list 1762. n.67. det. L. m. aman. as here.]
7 *Pneumonanthe* 5 €
8 *Saponaria* 6 [r.h.spec:] K[alm].
9 *Gentiana*/8 *acaulis*. //*Gentiana* caule uniflora, flore campanulato caulem longitudine excedente. Linn. cliff. 81.
10 Φ
11 [sine inscript.]
12 *Gentiana*/9 *bavarica*. [exaltata delet.] [Sm:] *verna* Sp. Pl. 1 & omnium auctorum. //*Gentianella* alpina pumila verna major.
13 *verna*. [pyrenaica delet.] [Sm:] *pyrenaica?* HB.
14 *pyrenaica*. [Sauv:] □
15 *aurea*. [Sm:] Flo. Dan. t.344.
16 *nivalis*.
17 *Gentiana aquatica*.
18 *utriculata*. [pinned to sheet 19.]
19 *utriculosa*.
20 *Centaurium* 14 Algir. [Brander list c.1756. m.Sol.] [pinned to sheets 21 to 24.]
21 A[istr.] 241. [Span. list 1761. n.241. det. L.—*Gentiana Centaurium*.]
22 14. [Sm:]? [Aschers:] □: *E. linariifolia* Link . . .
23 L[oefl.] 213.c. [Sm:]?
24 [Sm:] β? [Aschers:] *E. linariifolia* Link . . .
25 β [E. Rosen:] □:[+L:] Rosen. [Sm:] β Sp. Pl. & Flo. Suec. ed.2, non ed.1 *Diversa a G. centaurio G. pulchella* Swartz eadem species [illegible word] diff: specif. corrigenda.
26 *Gentiana pulchella* [:m.Sw:] □: . . . lecta 1782.
27 *maritima*. [?Schreb:] □ [script. ignot:] Chironia.
28 *Gentiana maritima*.
29 *G. spicata*. [Alstr:] □: 141.a. [cf. MS. list 1762. n.141.]
30 *Gentiana* Fabr. 31. [Sm:] *verticillata* Supp. *hyssopifolia* HB.
31 *quinquefolia* 16 K[alm]. [Sm:] = *quinqueflora*. Exclud. syn. flo. dan. 344.
32 *Amarella* 17. [pinned to sheet 33.]
33 *Amarella*. [Sm:] non *amarella*. [Aschers:] *E. germanica* . . .
34 *campestris* 18. [pinned to sheet 35.]
35 *islandia*. [Koen:] □: No.4.
36 [Latour:] □: *Gentiana* . . . [Sm:] Haller 651. *G. germanica* Willdenow?
37 *ciliata* 19. //*Gentiana* corolla ciliata. Gmelin.

328 GENTIANA

- 38 K[alm]. *silvac pensylv.*
39 *Gentiana ciliata*. [Koen:] □: No.6. [l.h.spec:] Koenig. [r.h.spec:] islandia. [Sm:] *G. detonsa* Rottb. Act. Hafn. v.X. p.435. t.1. f.3. . .
39a *Gunn[erus] norvegia*. [Sm:] *G. detonsa* Rottb. [pinned to sheet 39.]
40 *cruciata* 20 €
41 *filiformis* 22.
42 [Latour:] □ [Sm:] *Chironia inaperta* Willd. [Aschers:] □: *Cicendia pusilla* Gris . . .
43 *Gentiana heteroclita* Koenigi. //*Bergeria* Konig Malabr.
44 *Gentiana* [r.h.spec:] Konig. [l.h.spec:] island. [Sm:] *aurea* Lin. [to third spec:] *tenella* Rottb. [pinned to sheet 45.]
45 *Gentiana* [Koen:] □: No.7. [+L:] islandia ; □: No. 8. [+L] Konig [Sm:] *G. tenella* *G. aurea*.
46 & 47 [sine inscript.]

329 VAHLIA

- 1 *Rousse capensis* [m. aman.] [?Thunb:] □:
46. [Sm:] *Russelia* Lin. fil. *Vahlia* Thunb
2 CBS. [?Th.2.]
3 [Sm:] see *Vahlia*.

330 PHYLLIS

- 1 *Nobla* HU.

331 ERYNGIUM

- 1 *Eryngium foetidum*.
2 *foetidum* HU.
3 *E. aquaticum* HU. [pinned to sheet 4.]
4 *Eryngium/* 2. [Gron:] □
5 *planum* 3.
6 *tricuspidatum*. [?Baeck:] □: 102 . . . [pinned to sheet 7.]
7 4. [?Loefl:] □ [Sm:]? *E. pumilum* Clus. Hist. 2. 15—.
8 *maritimum* 5. [Baeck:] *Linnaeo* Bäck.
9 *Eryngium/7 campestre*.
10 *amethystinum* 8.
11 *alpinum*. [Sm:] HB. Bourgaté. [Gabriel:] □
12 *alpinum* Gouan. [Sm:] *Bourgati* Gouan HB.

332 HYDROCOTYLE

- 1 *Hydrocotyle/1 vulgaris*.
2 *umbellata* 2 K[alm].
3 *americana*. [asiatica delet.] [Sm:] found among Cusson's letters. J. E. Smith.
4 *americana* 3.
5 *asiatica* 4. [pinned to sheet 6.]
6 T[hunb.] 423. [Sm:]?
7 *Hydrocotyle/5 chinensis*. //646. *Hydrocotyle* fol: brevibus linearibus integris obtusis, radice repente Gron.

332 HYDROCOTYLE

- 8 Hydrocotyle *villosa*. [Mercurialis *africana* *delet.*] [CBS. at top of sheet, upside down.]
 9 *cordifolia* [:m.Lf:] CBS. *Centella villosa* S.N. [*villosa* *delet.*] [Sm:] *villosa* Murr.
 10 Hydrocotyle *cordifolia*. [Sm:] *villosa*.
 11 *glabrata* [m.Lf.] [script. ignot:] 38. [*Elpis Thelygonoides* *delet.*]
 12 *virgata* [m.Lf.] [diforme *delet.*] [r.h. spec:] T[hunb.] [*I.h.spec.*] Sp[arrm.] [Sm:] *linifolia*? JES.
 13 *linearis* [m.Lf.] [Sm:] *linifolia*?? [script. ignot:] □: 69.
 14 Hydrocotyle *ranunculinus* [:m.Lf:] Coll. 1mo. Mutis. [Mutis:] 66. [list 1. c.1773. n.66. det. L.—*Ranunculus Hydrocotyle*.]
 15 Hydrocotyle *ranunculinus* Mutis. [?Lf:] 65. [list 1. c.1773. n.65. det. L.—*Hydrocotyle ranunculinus*, with indication that 66 is also.]
 16 Hydrocotyle *erecta*. [asiatica *delet.*] Br.
 17 [?Sm:] 64. [Mutis list 1. c.1773. n.64. det. L.—*Hydrocotyle alias*.]
 18 *cordata* [m.Lf.] [?Amman:] *Elpis* [*thelygonides* *delet.*]

332a SOLANDRA

- 1 Solandra *septemdentata*.
 2 Solandra *tridentata*.

333 SANICULA

- 1 *europaea* 1 gotl[and].
 2 Sanicula/2 *canadensis*. //Sanicula amplissimo folio americana T[ourn.] ex Gror. virg.

334 ASTRANTIA

- 1 *major* 1.
 2 *Astrantia carniolica* [:m.Jacq:] □: No.38. [list 1762. n.38. det. Jacq.]
 3 [sine inscript.]
 4 *Astrantia ciliaris* T[hunb.] 374.

335 BUPLEURUM

- 1 *rotundifolium* 1.
 2 *stellatum* Allion. [Bref (2) 1. list 1757. det. L.] //Bupleurum ... Hall. ab Allionio.
 3 *facies B. petraei* [m.Sm.]
 4 *angulosum* 4. [Amman:] □: B. ... Hort. Cliff. 104. No. 38. [+L:] sic est. [Sm:] β HB. //Perfoliata alpina angustifolia minor CB.
 5 *longifolium* € [pinned to sheet 6.] //Bupleurum foliis radicalibus gramineis.
 6 5 € [Sm:] *longifolium* HB. //Habitat in Sibiria.
 7 *longifolium* Gou[an]. [Sm:]?
 8 *falcatum* HU. [pinned to sheet 9.]
 9 [Amman:] □: No.39. *Bupleurum foliis linearibus acutis sessilibus* Hort. Cliff. 104. [+L:] non est? [& pre Sp. Pl. citt.]

335 BUPLEURUM

- 10 HU.
 11 Bupleur. 7 *Odontites* HU.
 12 *Odontites* HU [r.h.spec:] Ard. [?list 2. 1761. n.11. det. L.]
 13 *semicompositum* 14 HU. //Hispania Loefl.
 14 *semicomp.* [on label] [r.h.spec:] Ard. [Ard:] □: 10 *Bupleurum*. [+L:] *semicompositum*. [+Sm:]? [Ard. list 2. 1761. n.10. det. L.]
 15 [Pott:] □: *Bupleurum Gouani Allion*.
 16 *Bupleurum/ranunculoides*. [ex herb. Cliff.] //Perfoliata annua longioribus foliis I.B.
 17 [sine inscript.] [pinned to sheet 16.]
 18 Bupleur. *ranunculoides* [I.h.spec:] Ard. [Ard:] □: 2. [list 2. 1761. n.2. det. L.—B. *longifolium*.]
 19 *rigidum* 9. [Baeck:] *Linnaeo Bäck*.
 20 9 Monsp. [pinned to sheet 19.]
 21 *tenuissimum* [I.h.spec:] Ard.
 22 Oelandiae. Wahlbom. [pinned to sheet 21.]
 23 10 Kh. [list 1757. det. m. aman.]
 24 *junceum* Ard. [Ard:] □: 5. [list 2. 1761. n.5. det. L.]
 25 [name *delet.*—? 3 *falcatum*] [cf. Ard. list 2. 1761. n.8. det. L.—B. *falcatum*.]
 26 *fruticosum* 12 Monsp.
 27 Bupleur. *frutescens*. //Bupleurum hispanicum fruticosum aculeatum, gramineo folio. T.
 28 *diforme* 13 [I.h.spec:] arborea genistae [r.h.spec:] Royen. [Sm:] *nudum* HB. Ms.
 29 Hisp. [Sm:] *spinosum*. // [descr. from Tourn.]
 30 Hisp.
 31 [Jacq:] □: No.39. *Bupleurum* ... [list 1768. n.39. det. Jacq.]
 32 [Jacq:] □: No.40. *Bupleurum* ... [list 1768. n.40. det. Jacq.]
 33 [Jacq:] □: No.41. [list 1768. n.41. det. Jacq.]

336 ECHINOPHORA

- 1 *Echinoph. spinosa*.
 2 *Echinoph. 2 tenuifolia*.

337 TORDYLIUM

- 1 *syriacum* 1.
 2 *officinale* 2. [Ard:] □: No.13. [list 2. 1761. n.13. det. L.—T. *peregrinum*.]
 3 *peregrinum* Ard. [?label on sheet 2 should have been placed on this sheet.]
 4 *maximum*. //Tordylium involucris partialibus umbella brevioribus ex Horto Upsal.
 5 *Anthriscus*.
 6 *nodosum* 7.
 7 *Tordylium nodosum* HU.

338 CAUCALIS

- 1 *grandiflora* 1 HU. [pinned to sheet 2.]
 2 2. [Sm:] original *Caucalis daucoides*?

338 CAUCALIS

- 3 HU.
 4 daucoides 4. [latifolia delet.] [pinned to sheet 5.]
 5 daucoides HU. [leptophylla et platycarpos delet.]
 6 {?? Pott:] □ [+L:] daucoides.
 7 latifolia 3. [platycarpos delet.] HU.
 8 platycarpos. [daucoides delet.] HU.
 9 [Sm:] right.
 9 maritima. [Ger:] □: N.81. //Semina non sunt glochidae [i.e. with small points.— Lat. cuspis. S.S.] [pinned to sheets 8 & 10.]
 10 platycapnos [? sphalm.] HU.
 11 Cauc. pumila A[istr.] 52. [Span. list 1761. n.52. det. as here.] [Sm:] Cauc. marit. Gouan Hort. 135. Gerard. tab.10.
 12 orientalis. //Caucalis orient. ferulaefol.
 13 [Sm:] Caucalis humilis Jacq. Hort. 1. 195. ominino. leptophylla ex descr.
 14 tenuifolia. [Sm:] anthriscus HB. [r.h.spec:] HU. //Hispania 225a. Loefl. [?Span. list 1753. n.225a. det: Loefl.]
 15 Sp[arrm.] 188.
 16 & 17 [sine inscript.]
 18 HU.

339 ARTEDIA

- 1 squamata 1 ♂ [Sm:] rarissima planta.
 2 1 ♂

340 DAUCUS

- 1 Daucus/1 Carota.
 2 mauritanicus Algir. [cf. Brander list c.1756. m.Sol.] [pinned to sheets 3 & 4.]
 3 Algir. [cf. Brander list c.1756. m.Sol.]
 4 1 € //Gerb. 116.
 5 {?? Pott:] □ : [+L:] sic est. [Sm:] D. mauritanicus Sibth. nec Linn.
 6 Visnaga 2. [?Loefl:] □: n.12.
 7 ♂ [pinned to sheet 6.]
 8 Gingidium. [Sm:] ?Visnaga potius.
 9 Daucus/ [pinned to sheet 8.]
 10 Daucus muricatus [l.h.spec:] HU. [pinned to sheet 11.]
 11 Daucus muricatus [r.h.spec:] HU.
 12 Daucus HU. [Sm:] lucidus Suppl. Gingidium ex Ic. Matth[iol.] Valgr. 478.
 13 [sine inscript.]

341 AMMI

- 1 Ammi majus. [perenne delet.] HU.
 [pinned to sheet 2.]
 2 majus 1.
 3 Ammi copticum HU. [pinned to sheet 4.]
 4 Ammi copticum HU. [Sm:] HB.
 5 Φ

342 BUNIUM

- 1 Bulbocastanum 1. [Ger:] □: N.26. [Sm:] not an original specn. of Sp: 1? but is right.
 2 Bulbocast. cretic. Ferulae facie T[ournef.] [Sm:] Bunium ferulaceum Prod. Fl. Graec. Non Bunium aromaticum. Peucedanum?

343 CONIUM

- 1 maculatum 1 [l.h.spec:] Fl. suec.
 2 Conium rigens CBS. HU.
 3 rigens T[hunb.] 409. [Sm:]?
 4 rigens T[hunb.] 432. [Sm:] Bupl. difforme HB.
 5 africanum Con[ium] afric. HU.
 6 //Cicula orientalis minor patula, dauci facie T.C.
 7 Conium. [Sm:] Apium? JES.

344 SELINUM

- 1 sylvestre 1 HU. [pinned to sheet 2.]
 2 [ex herb. Cliff.]
 3 [Jacq:] □: No.42. [cf. list 1768. n.48. det. Jacq.] [Sm:] est palustre [?Linn.] ut bene monuit Stokes in Bot. Arr. 281.
 4 Selinum sylvestre [m.Lf.] [Sm:] est palustre JES.
 5 Selinum [Athamanta delet.] carvifolia HU. [pinned to sheets 6 & 7.]
 6 HU. [Sm:] Ligusticum pyrenaeum Gouan JES.
 7 [l.h.spec:] suecia [r.h.spec:] scania.
 8 [Jacq:] □: 43. [cf. list 1768. n.42. det. Jacq.]
 9 [Jacq:] □: 45. S. austriaca. [cf. list 1768. n.44. det. Jacq.,—S. austriacum.]
 10 Selin. carvifolia. Ard. [Ard:] □: n.20. [list 2. 1761. n.20. det. L.] [+L. det.] [Sm:] Seguieri HB.
 11 [Seg:] □: Ligusticum alpinum. . . [pinned to sheets 10 & 12.]
 12 Selinum Cusson. //Ligustrum alpinum perenne ferulae folio fl. albis Segu. Ver. 2. p.41. t.13.
 13 [Jacq:] □: 44 Selinum Seguieri. [cf. list 1768. n.43. det. Jacq.]
 14 Monnier.
 15 Selinum Monnier HU. [Sm:]? Athamanta Libanotis HB. & HL.
 16 2 Monsp. [Aschers:] □: Cnidium venosum Koch . . .
 17 pyrenaicum [carvifolia delet.] Gouan. //Ligusticum pyrenaicum Gouan.
 18 [sine inscript.]
 19 Ard. [Ard:] □: n.19. [list 2. 1761. n.19. det. L.—Selinum] [+L:] Till. pis. t.30.
 20 HU.
 21 Gouan. [Gouan:] □
 22 Gouan. //? Selinum . . . elevatis. [fide BDJ.]
 23 [ex herb. Cliff.]
 24 HU.

344 SELINUM

- 25 [ex herb. Cliff.]
26 & 27 [sine inscript.]

345 ATHAMANTA

- 1 Libanotis 1. //Athamanta suecica.
2 Cervaria HU. [pinned to sheet 3.]
3 [sine inscript.]
4 sibirica HU.
5 condensata 9.
6 Oreoselinum 3 Scania.
7 sicula 4. [pinned to sheet 8.]
8 [sine inscript.]
9 sicula Gou[an].
10 cretensis Scop. [Scop:]□: [Sm:] Seseli Turbith HL. A. annua HB. ex Jacquin. [Lacaita:]□:
11 chinensis 7 HU. Canada. China.
12 L[oefl.] 237. b.

346 PEUCEDANUM

- 1 officinale 1. [pinned to sheet 2.]
2 1 HU. [Sm:] non P. officinale JES. alpestre?
3 officinale ? [m.Lf.] [Pallas:]□: Peucedanum novum Cussonia anagymnodes dictum In aridis ad Volgam frequens. Folia radicalia quadriplicato ternata, folia linearibus, ut caulinum. [Sm:] sibiricum Willd.?
4 alpestre 2. [ex herb. Cliff.] [pinned to sheet 5.]
5 //Foeniculum [? silv.] germanicum ex horto Alingsas. [i.e. Alstroemer's home.]
6 Peucedanum Silaus HU.
7 Silaus, alsaticum HU. //Gentiana nigra. Cervaria Rupp.
8 alsaticum ? [m.Lf.] [Pallas:]□ [Sm: annot.]
9 3 //24 Peucedanum foliis duplicato-pinnatis: pinnules remotes saepe trifidis. Gmel.
10 Gouan.

347 CRITHMUM

- 1 Crithmum maritimum.
2 Crithm. 1 maritimum HU.
3 Crithmum pyrenaicum [:m.Jacq:]□: No.46. [? list 1768. n.45. det. Jacq.]
4 pyrenaicum ? €

348 HASSELQUISTIA

- 1 Hasselquistia HU.
2 aegyptiaca Θ
3 Hasselquistia cordata [:m.Jacq:]□: No.47. [? list 1768. n.46. det. Jacq.]
4 HU. [Sm:] cordata JES.

349 CACHRYS

- 1 Cachrys sicula. [Alstr:]□: 19a. [MS. list 1762. n.19.]

349 CACHRYS

- 2 HU.
3 L[oefl.] 225.a.
4 Cachrys odontalgica [:m.Pallas:]□: Itiner. Vol. III.

350 FERULA

- 1 communis Ard. 37. [list 2. 1761. n.37. det. L.] [Sm:] Peucedanum longifolium W.K. [Kippist.] ex Smyrna missa. F. [recte P.] Arduini in litt. ad Linn. [script. ignot:] triplinis.
2 Ferula glauca [m.Lf.] [?? Pott:]□: Ferula Rivini an Ferulago?...
3 Ferula/3 tingitana. [ex herb. Cliff.] //Ferula tingitana folio latissimo lucido.
4 [script. ignot:]□: 10 Ferula. [pinned to sheet 3.]
5 Ferula/ [ex herb. Cliff.] [Sm:] an Laserpitium ferulaceum Athamanta annua vel cretica JES. [Visiani:] Seseli tomentosum Vis. flor. dalm....
6 [ex herb. Cliff.] [Sm:]?
7 Algir. //[[inscript.]

351 LASERPITIUM

- 1 latifolium. [script. ignot:] fl: Sv: 247.
2 trilobum. [Sm:]? Ard. [Ard:]□: 38. [list 2. 1761. n.38. det. L.—Laserpitium. [Sm:] Bocc. Mus. t. 3 ominino. an L. Libanotis Willden?
3 Laserpitium aquilegiforme [? m. Jacq. or Baeck] [cf. Jacq. list 1768. n.47. det. Jacq.—L. aq:]
4 Laserpit. 3 gallicum HU.
5 HU.
6 Laserpit. prutenicum. [Sm:] radii superne pubescent. [pinned to sheet 7.]
7 Ard. [Ard:]□: 39. [list 2. 1761. n.39. not det. L.—Fructus est Smyrnii.] [Sm:] non prutenicum JES.
8 [Jacq:]□: No.49. L. . . . prutenicum. [list 1768. n.49. det. Jacq.]
9 peucedanoides. [Seg:]□ [pinned to sheets 10 & 11.]
10 HU. //Semine a monte Baldi. Seguier. qui figuram.
11 [sine inscript.]
12 6. [Sauv:]□ [Sm:]?
13 nanum. [Schmidel:]□: [collected in 1753.] [Sm:] L. simplex secundum Jacquin.
14 Laserpit. ferulaceum. //Cachrys orient. ferulae folio tenuiore, fr. alato plano T.Cor.
15 [Jacq:]□: No.53. [list 1768. n.53. det. Jacq.]

351a ACIPHYLLA

- 1 Las[erpitum]

- 352 HERACLEUM**
- 1 *Sphondylium* [vulgare *delet.*]
 - 2 *angustifolium.*
 - 3 *Heracleum angustifolium* [? m. Baeck] [Sm:]?
 - 4 *sibiricum* 2. [pinned to sheets 5 & 6.]
 - 5 2 Sibir. HU.
 - 6 *Heracleum sibiricum* [:m. Lf: on label.] [Schmidel:]□
 - 7 *Panaces* 3 € //Sphondylium sibiricum, foliis subtus incanis.
 - 8 3 HU. [pinned to sheet 7.]
 - 9 *Heracleum longifolium* [? m. Baeck]
 - 10 *Heracleum austriacum* HU. [Sm:] *longifolium* *Jacq. H. Banks.*
 - 11 HU. [pinned to sheets 10 & 12.]
 - 12 *austriacum.* [Ger:]□:[+L:] *Heracl. alpin.* varietas.
 - 13 *alpinum.* [*austriacum* *delet.*] HU. *Jacq.* [Sm:] *longifolium* *Jacq. Aust. JES.*
 - 14 [?D. Don:] *Thapsia.*
 - 15 *Heracleum elegans* [? m. Baeck].
- 353 LIGUSTICUM**
- 1 *scothicum* HU.
 - 2 *peloponesiacum* 3. [Amman:]□: No.28.
 - 3 *peloponesiacum.* //[[name.]
 - 4 *Ligisticum austriacum* [:m. *Jacq.*]□: No.56.
 - 5 [script. ignot:]□: 65.
 - 6 [Sm:] *Ligisticum multifidum* *JES.* //*Ligisticum* foliis 3plicato pinnatis extraneis lobulis breviter multifidis 29. [Sm:] *Gmel. Sib. v.1. 199. t.46.*
 - 7 *peregrinum* HU.
 - 8 HU. [Sm: *dett.*]
 - 9 [script. ignot:]□: 86.
- 354 ANGELICA**
- 1 *Archangelica* 1.
 - 2 [verticillaris (m. aman.) *delet.*] [Sm:] *Archangelica* *JES.*
 - 3 *sylvestris* 2 [base of spec:] 51.
 - 4 2 K[alm], [A.Gr:] *Arch. hirsuta* *T. & Gr. A.Gr.*
 - 5 [script. ignot:]□: *Gentiana nigra sicer varia.* [? misplaced in herb.]
 - 6 *verticillata* HU.
 - 7 *atropurpurea* HU.
 - 8 [Seg:]□: *Imperatoria silv. montana.* *Pl. Ver. 3. 228 . . .*
 - 9 [sine inscript.]
- 355 SIUM**
- 1 *latifolium* 1.
 - 2 *SIUM latifolium* 3 //30 *SIUM* foliis pinnatis, pinnis terminalibus varias serratis *Gmel.*
 - 3 [pinned to sheet 4.]
- 355 SIUM**
- 4 *angustifolium.* [Scop:]□: 53. [+L:] *SIUM angustifol.* [*Linn. Corr. list 1762. n.53.*]
 - 5 *nodiflorum.*
 - 6 Kh.
 - 7 *Sisarum* 3 Sison.
 - 8 *rigidius* 5.
 - 9 *Pimpinella/*
 - 10 *Falcaria* 6.
 - 11 *SIUM repens* [:m. Sm:] *Suppl.* [L:] 7.
- 356 SISON**
- 1 *Amomum* HU.
 - 2 *Amomum* 1 € //*Sison* s. *SIUM aromatum* M.H. [fide *BDJ*.]
 - 3 *canadense* 3 H. Upsal.
 - 4 K[alm]. [pinned to sheet 3.]
 - 5 *Ammi/4 Ammi.* //*Ammi* laciniis foliorum caulis capillaribus. H.C. involucrum interdum varias laciniis pinnatifidis.
 - 6 *Ammi.* [?Muenchh:]□: *an Ammi minor Rivini . . . species* *Syst. Natur.*? [+L:] *Sison Ammi.*
 - 7 *inundatum* 5 [midd. spec:] *Scania.*
 - 8 *Sison* 4 *inundatum.* [Sida urens *delet.*]
 - 9 *Sison verticillatum* HU.
 - 10 *Sison verticillatum.* [Sm:] *minime.* *JES. ammonoides.*
 - 11 *salsum* [m.Lf.] [Pallas:]□
 - 12 [Latour:]□: *Sison ex seguiero. . .*
- 357 BUBON**
- 1 *Bubon/1 macedonicum.*
 - 2 *Bubon 2 Galbanum.*
 - 3 [illegible inscript. at base of spec.]
- 358 CUMINUM**
- 1 *Cuminum/1 Cyminum.*
- 359 OENANTHE**
- 1 *fistulosa.*
 - 2 *prolifera* 3.
 - 3 *globularis* A[istr.] 57. [*Span. list 1761. n.57. det. L.—Oenanthe.*]
 - 4 *pimpinelloides* 5 HU. [pinned to sheet 5.]
 - 5 .
 - 6 *Oenanthe pimpinelloides* HU.
 - 7 HU.
- 360 PHELLANDRIUM**
- 1 *Phellandrium aquat[icum].*
 - 2 *Phell. Mutellina* Scop. [Scop:]□: 56.
 - 3 2. [Gmel:]□: *Sesili . . . No.42.*
- 361 CICUTA**
- 1 *virosa* 1. [Amman:]□: *Cicuta. Hort. Cliff. 100. No.31.*
 - 2 *bulbifera* 2 K[alm].

361 CICUTA

- 3 maculata 3 K[alm]. [?Kalm:] □ : N.16.
4 K[alm]. [?Kalm:] □ : XXIV: 2. [pinned
to sheet 3.]

362 AETHUSA

- 1 Cynapium 1.
2 Aethusa Bunius [m.Lf.] HU. // [L.—
annot.]
3 Aethusa Bunius HU. // [note.]
4 Bladh o—
5 Meum 8 € ['8' refers to its species no.
under Athamanta] [pinned to sheet 6.]
6 Ard. [Ard:] □ : 35 Meum Riv. [list 2. 1761.
n.35. det. L.—Athamanta Meum.]
7 [sine inscript.]

363 CORIANDRUM

- 1 sativum 1.
2 testiculatum 2.

364 SCANDIX

- 1 odorata 1.
2 Pecten 2. [pinned to sheet 3.]
3 [Sm:] nunc S. australis? vix conf. Ger. em.
1040. 2.
4 Cerefolium 3.
5 Anthriscus 4. //Scandix fructis hispidis.
6 nodosa 6. //Scandix cretica. Hort. Ups.
7 6. [pinned to sheet 6.]
8 Scandix trichosperma. [Sm:] vera [to small
spec. above the engraving.]
9 trichosperma [near spec:] 11 Ruthen.
[Sm:] non vera Caucalis anthriscus videtur.
10 infesta HU. [Sm:] Caucalis infesta HB?
Cauc. helvetica Jacq.

365 CHAEROPHYLLUM

- 1 sylvestre 1.
2 bulbosum 2.
3 temulentum 3.
4 6 K[alm]. [Sm:] Chaerophyllum Claytoni
Pursh. v.1. 195. Scandix (?) nova species
Myrrhis Claytoni Michaux. v.1. 170?
5 Chaerophyllum temulum.
6 hirsutum.
7 hirsutum Ard. 27. [list 2. 1761. n.27. not
det. by L.] [Sm:] aureum Sp. Pl.
8 hirsutum. [aureum delet.] [Sm:] non
aureum HB. hirsutum? JES. certe aureum
Mant. 356 nec Sp. Pl. temulum Mr. Davall.
9 aromaticum. [Scop:] □ : 55. [list 1762.
n.55. det. L.—Ch. odoratum.]
10 [Turra:] □
11 coloratum Ard. [Ard:] □ : 26 Myrrhis.
[+L:] coloratum. [list 2. 1761. n.26. det. L.]
12 arborescens 6.
13 [Burm:] □ [cf. Athamanta sicula.]
14 ♀

366 IMPERATORIA

- 1 Ostruthium.

367 SESELI

- 1 pimpinelloides 1 HU. //Umbella
procumbens nutans ante flore.
2 HU. [pinned to sheet 1.]
3 Seseli pimpinelloides Ard. [Ard:] □ :
No.17. [+L:] pimpinelloides. [list 2. 1761.
n.17. det. L.] [Sm:] an Selinum Chabreai?
4 montanum HU. Carvifolia Vaill.
[pinned to sheets 5 to 8.]
5 [sine inscript.]
6 montanum. [pimpinelloides delet.] [l.h.
spec:] Ard. [Ard:] □ : 34. Seseli. [list 2.
1761. n.34. det. L.] [script. ignot:] □ :
No.71.
7 //Seseli glaucum. Gabriel capucinus.
8 Seseli montanum HU.
9 glaucum. [Scop:] □ : 59. [+L:] Pimp.
glaucia. [list 1762. n.59. det. L.—Pimp. glauca.]
10 glaucum 3. [Ger:] □ : N. 29. [Sm:] Jacq.
[pinned to sheet 9.]
11 annuum Vaill. fig. opt.
12 Ammoides Ard. [Ard:] □ : 30. [list
2. 1761. n.30. det. L.]
13 4 Kh. [cf. list 1757. det. m. aman.] [pinned
to sheet 12.]
14 tortuosum 6 Kh. [list 1757. det. m. aman.]
[pinned to sheets 15 to 17.]
15 Ard. [Ard:] □ : 33. [list 2. 1761. n.33. det. L.]
16 [Amman:] □ : No.35.
17 7 € //Peucedanum minus ramosissimum,
foliis tenuissimis Gerb. 249.
18 Turbith HU.
19 [Gouan:] □ : [+L:] cum Seseli glauco licet
cum nuper pumilo.
20 Hippomarathrum. [Scop:] □ : 58. [Linn.
Corr. list 1762. n.58. det. L. m. aman.]
21 pumilum. [pinned to sheet 20.]
22 Seseli 3 pumilum. [Sm:] dioica.
23 [Jacq:] □ : No.57. Seseli Hippomarathrum.
[list 1768. n.57. det. Jacq.]
24 [Latour:] □ [Sm:] S. pyrenaeum? HB.
25 Scop. [Sm:] pyrenaeum?
26 Gouan. [Sm:] S. saxifragum ex descr.?
//Seseli . . . Gouan.
27 elatum. [annuum delet.] Ard. [Ard:] □ :
15 Foeniculum. [list 2. 1761. n.15. det. L.—S.
glaucum.]
28 Seseli elatum HU. [pinned to sheet 27.]
29 Gouan. // [L: Gouan's descr.]
30 [A. Roy:] □ : 106 . . . austriæ.
31 Hisp. [Sm:] an Cachrys nova ?
32 Seseli.
33 [sine inscript.]
34 Kh.
35 ♀

367 SESELI

- 36 Ard. [Ard:] □ : 31. [list 2. 1761. n.31.
det. L.—*S. pumilum forte Pimpinella species.*] 37 [sine inscript.]

368 THAPSIA

- 1 *villosa* A[istr.] 184, 55.
2 *garganica* HB. [m.Sm.] [Gouan:] □ : No.6...
3 *trifolia* 4 K[alm]. [pinned to sheet 4.]
4 [?? A. Roy:] □ : 109 *Umbellifera virginica*
qualis?
5 All[ion]. [Allion:] □ : *Thapsia* ... Mich.

369 PASTINACA

- 1 *Pastinaca lucida* HU.
2 [sine inscript.]
3 *Opopanax* Gou[an].

370 SMYRNIUM

- 1 *Smyrnium/1 perfoliatum.*
2 *aegyptiacum* θ
3 *Olusatrum* 2. [pinned to sheet 4.]
4 2.
5 *aureum* 3. [Sm:] β. [pinned to sheet 6.]
6 K[alm]. [Sm:] α.
7 *integerrimum* 4. [Gron:] □
8 K[alm].

371 ANETHUM

- 1 *graveolens* 1.
2 HU. Forskål Aegypt. [Sm:] *A. segetum* HB.
//*Anethi graveolentis forte sola varietas* e
seminibus aegypti Forskall nata.
3 *Anethum patulum* HU. Lusit. [Sm:]
segetum certe.
4 *Foeniculum* 2. [pinned to sheets 5 & 6.]
5 € //*Foeniculum vulgare germanicum.*
6 2β. //*Anethum Foeniculum platycaulos.*
7 [Sm:] ?

372 CARUM

- 1 *Carum Carvi.*
2 HU.

373 PIMPINELLA

- 1 *Saxifraga* 1. [pinned to sheets 2 & 3.]
2 Scop. [Scop:] □ : *Habitu ad litora maris*
Adriatici. [+Sm:] *Scopoli.* [+L:] *Pimp.*
varietas.
3 [Sm:] *nigra Wilden.*?
4 *major* HU.
5 HU. //*major varietas?*
6 *Pimpinella bubonoides* Brotero [m.Sm:] *Herb.*
Soc. Linn. [Loefl:] □ : No.13. *ad St.*
Ybes... [Sm:] *found in Bubon.*
7 *Pimpinella bubonoides* Brotero [m.Sm:] *found*
in Bubon HL. *Apium lusitanicum rotundi-*
folium T[ourn.]
8 *Pimpinella/2 glauca* Paris.

373 PIMPINELLA

- 9 *peregrina* 3. //*Apium peregrinum.*
10 *Anisum* 4.
11 *Pimpinella dichotoma* [:m.Sm:] ex descr. est.
L[oeft.] 237.c.
12 *Pimpinella pumila* [:m.Jacq:] □ : No.54.
□ : No.55. [list 1768. nn. 54 & 55 det. Jacq.]
13 //*Pimpinella saxifraga major umbella rubente*
CB. *Tragoselinum majus umbella rubente.* T.
14 //*Pimpinella saxifraga major umbella candida*
CB. *Tragoselinum majus umbella candida* T.
15 [Latour:] □ : *Peucedanum* ...

374 APIUM

- 1 *Petroselinum.* [pinned to sheet 2.]
2 1.
3 *graveolens* 2.

375 AEGOPODIUM

- 1 *Podagraria* 1 €

376 CUSSONIA

- 1 *Cussonia thyrsiflora* T[hunb.] 458.

377 SEMECARPUS

- 1 *Semecarpus Anacardium* [fide] Prof. Vahl
[m.Sm.] [Koen:] □

378 RHUS

- 1 € [Sm:] *coriaria* HB. *semialatum?* JES.
2 *Typhinum* HU. [pinned to sheet 3.]
3 Rhus/ 1. [Sm:] *coriaria?* *novae angliae??*
Mss.B. [A.Gr.] = *typhina* A.G.
4 *javanicum* 2. [Britten:] □ : *Brucea sumatra*-
na.
5 2. [pinned to sheet 4.]
6 *glabrum* 3 K[alm].
7 // [Mill:] *Rhus. nov. sp. e Carolin.*
8 *vernix* 4 K[alm].
9 K[alm].
10 *Rhus succedanea* [m.Lf.] [vernix delet.]
India.
11 *copallinum* 5 HU. //ex sem[ine]
virginico.
12 *Rhus Metopium* Br. [Sm:] *Brown. jam.*
177. t.13. f.3. *Borbonia fr. corallino*, fl. *pen-*
petalo. *Plum. ic. 3. p.51. t.61.*
13 *pauciflorum* [m.Lf.] T[hunb.] 310. CBS.
// [descr., see Append.]
14 *radicans* 6 K[alm]. [pinned to sheet 15.]
15 [sine inscript.]
16 *Toxicodendron* 7 K[alm].
17 *Rhus* [? m.Lf.]
18 CBS.
19 *Rhus Cominia* Br. [Fawc. & Rendle:] □
20 *tomentosum* 8.
21 *Rhus/10 angustifolium.*
22 *Rhus angustifolium* Cap. 37.

- 378 RHUS**
- 23 **laevigatum.** [Turra:] □ : [+L:] *Rhus laevigatum.*
 - 24 **lucidum** 11. [*laevigatum* *delet.*] [pinned to sheet 25.]
 - 25 [*sine inscript.*]
 - 26 *villosum* JES. [m.Sm.]
 - 27 **Cotinus** Polonia.
 - 28 Br. *Rhus* 1. Brown. jam. 186. t.6. f.3. [Fawc. & Rendle:] □
 - 29 11. [*ex herb. Cliff.*]
 - 30 13.
- 379 VIBURNUM**
- 1 **Tinus** 1.
 - 2 **Tinoides** [m.Lf.] [Mutis:] 26. [list 1. c.1773. n.26. det. L.—*Viburnum.*]
 - 3 **Tinoides** [m.Lf.] [Mutis:] 27. [list 1. c.1773. n.27. det. L.—*Viburnum.*] //*Viburnum an?* sed stylus brevissimus 5angulus.
 - 4 **prunifolium** 3 K[alm].
 - 5 **dentatum** 4. // [Mill:] *Opulus ex America.*
 - 6 **Lantana.** //*Viburnum Virgili* Rupp.
 - 7 **acerifolium** 6 K[alm].
 - 8 **Opulus** 7. [pinned to sheet 9.]
 - 9 7.
 - 10 *Viburnum/8 Lentago* K[alm].
 - 11 *Viburn. Lentago* HU.
 - 12 *Viburnum/Cassinooides* K[alm].
 - 13 [on an impressed coloured stamp, script. ignot:] *Thea Crausti.*
- 380 CASSINE**
- 1 **Cassine capensis.** [peragua *delet.*] R.87. [D. Roy:] □ : [+Sm:] HB.
 - 2 **Cassine/1 Peragua.** [Sm:] *Viburnum cassinooides* HB. *diversum a V. cassia.* HL. *Viburnum laevigatum.* Ait. Willd. Sp. Pl. v.1. 1492.
 - 3 **Cassine/Peragua.** [pinned to sheet 2.]
 - 4 **barbara.** [Sm:] (J. E. Smith). [capense, m.Lf., *delet.*] [Schreb:] □ : *Crataegus Burm.* t.86. CBS. Schreber.
 - 5 **Cassine Maurocenia** R.87. [i.e. D. Roy.]
 - 6 HU.
 - 7 CBS.
- 381 SAMBUCUS**
- 1 **Ebulus** 1.
 - 2 **canadensis** 2.
 - 3 **nigra** 3. [pinned to sheet 4.]
 - 4 3β.
 - 5 **racemosa** 4.
- 382 STAPHYLEA**
- 1 **pinnata.**
 - 2 **ternata** 2 HU. [Sm:] *trifolia.*
- 383 TAMARIX**
- 1 **gallica** 1.
 - 2 **Tamarix/2 germanica.**
 - 3 *Tamarix epacroides* Sm. in Rees's Cyclop. [:m.Sm:] Stam. 5 HB. [Koen:] □
 - 4 *Tamarix mucronata* Sm. in Rees's Cyclop. [:m.Sm:] Stam. 8 vel 10.
 - 5 Tamarix Θ
- 384 TURNERA**
- 1 **ulmifolia** 1. [pinned to sheet 2.]
 - 2 HU. Axlera, Martyn.
 - 3 **Turnera ulmifolia** Mutis. [Mutis:] 80. [list 1. c.1773. n.80. det. L.] [Sm:]? nov. sp. *subulata.*
 - 4 *Turnera Pumilea* [m.Sol.] Br.
 - 5 **Turnera sidiformis** Ard. [Ard:] □ : No.19. *Anomina brasiliiana.* [Bref (2) 1. p.83. n.19. det. L. 1763—*Turnera nova.*] [Sm:] *sidoides.* //*Turnera pedunculis axillaris* bisetis, foliis cuneato-ovatis serratis.
 - 6 **T. cistoides** [midd. spec:] Rol[ander].
 - 7 **cistoides** [? m.Sol.] [Sm:] *racemosa.*
- 385 TELEPHIUM**
- 1 *Telephium 1 imperati.* [ex herb. Cliff.]
- 386 CORRIGIOLA**
- 1 *littoralis* 1.
- 387 PHARNACEUM**
- 1 Pharnaceum/1 **Cerviana** € V:3. //Amm[an] Habitat in Siberia.
 - 2 Pharnac. **Mollugo glomeratum.** [Sm:] *Phar. mollugo* Sp. Pl. non *Mantisae* 561 sed 562. // [L. descr.]
 - 3 Pharnaceum **Mollugo** HU. [Sm:] *Mant.* 561. *Eadem est cum M. Spergula* Sp. Pl. confer HL. fil. *Flores triandri, Molluginis species.*
 - 4 **depressum.** [Mollugo *delet.*] Koenig. [Sm:] *Loeflingia indica* Willd. Sp. Pl. v.1. 191. Pluk. t.334. f.3?
 - 5 **incanum** 32. [Tulb. list c.1769. n.32. det. L.]
 - 6 Pharnaceum **cordifolium.**
 - 7 Pharnaceum **pennatum** Bladh. CBS. [Sm:] *quadrangulare.*
 - 8 Pharnaceum **microphyllum** [m.Lf.]
 - 9 **albens** [? m.Lf.]
 - 10 [*sine inscript.*]
 - 11 Cap.
- 388 ALSINE**
- 1 **media** 1.
 - 2 Cerastium. //*Alsines vulgaris* Fl. Sue. 369 varietas sta[min]a 3 ; corolla nulla vel interdum minima : Habitat in collibus apertis sabelosis madritio.

388 ALSINE

- 3 segetalis. [Ard:] □ : 18 *Alsine*. [list 1. 1761.
n.18. det. L.] [+L:] mucronata. 5 andr.
[Sm:] *Arenaria tenuifolia certa*. [against L.'s
name:] non vera, quae apud HL. fil. //*Anthyllis*
lychnitis annua s. minor angustifolia, flore albo.
Barr. ic. 580.
- 4 **mucronata** 2. [Sm:] *Arenaria tenuifolia*
videtur. *A. Minuartia montana diversa*. //*Aren-*
aria foliis setaceis, floribus 5andris, calycem
foliolis subulatis Loef. descr. 25. ? *Alsine*
tenuifolia Loefl. ominino minime. Hispania.
- 5 HU. arabica. 5and. 3gyn. [Sm:] *Arenaria*
vel Spergula.

389 DRYPIS

- 1 *Drypis spinosa* HU.

390 BASELLA

- 1 [Lf:] *Col. Ima.* [Mutis:] 22. [list 1. c.1773.
n.22. det. L.]

391 SAROTHERA

- 1 *Sarothra/Gentianoides* K[alm].

392 PARNASSIA

- 1 *palustris* 1 €

393 EVOLVULUS

- 1 *nummularius* [*Convolvulus*] 18 [r.h.spec.:]
Br. [midd. spec., Sm:] HB.
2 *E. nummularius* A[? lstr.] [pinned to
sheet 1.]
3 *alsinoides*.
4 *Evolvulus emarginatus*
5 *Conv. 19 linifolius*. //[[Mill:] *Convolvulus*
foliis lanceolatis hirsutis pedunculis axillaris
longissimis trifloris caule erecto ramoso. e Senegal.
6 *Evolvulus tridentatus*. [medium delet.]
[*Convolvulus*:] 16. [Burm:] □ : *Inga Tilit*
Convolvulus. [Sm:] *C. medium*.

394 ARALIA

- 1 *arborea* Br. *Aralia* 1. Br. [Sm:] HB.
2 *Aralia/1 spinosa*. [pinned to sheet 3.]
3 K[alm].
4 *chinensis* 2. [pinned to sheet 5.]
5 [sine inscript.]
6 *racemosa* 3.
7 *Aralia nudicaulis* HU.

395 STATICE

- 1 *Armeria* 1. 150 [i.e. *Gron. virg.*]
2 *Pseud-Armeria*, Murr. [:m.Sm:] *S. cephalotes*
Wild. HU.
3 *Limonium* 2,

395 STATICE

- 4 *St. Gmelini Wilden.* 1524 [m.Sm.] //*Statice*
caule nudo ramoso, ramis approximatis.
5 € [pinned to sheet 6.] //*Limonium tar-*
taricum erectum ramosum, morsus diaboli folio,
flore albo. Gerb. Volgens. 150. Habitat in
desertis Simbirskiensibus ad colles muros ubi
Mures alpini latitant. item in desertis Sarat-
offensiensibus et Czaritziensibus.
6 €
7 *Statice incana* arabica. HU.
8 *cordata* Allion. [Bref (2) 1. list 1757. det. L.]
//*Limonium marit. minus, foliolis cordatis. I.B.*
[? recte CB.] ex Agro Niciensi. Allion.
9 *Statice/5 reticulata*. [ex herb. Cliff.]
//*Limonium* . . . 4. [fide BDJ.]
10 *echioides* HU.
11 *speciosa* 6. [Amman:] □ Hort. Ups. 2.
12 *tatarica* 7. [Amman:] □
13 *Statice Echinus*. //*Limonium fruticosum*
juniperi folio pungente.
14 *flexuosa* 9. //*Statice caule dichotomo sub-*
nudo, corymbis terminalibus foliis oblongo
ellipticis quinque nerviis Gmelin.
15 *purpurata*.
16 *minuta* [m.Lf.] [fruticosa delet.] [Scop:]
□ : 63. [Linn. Corr. list 1762. n.63. det. L.
m. aman.—S. cordata.]
17 *suffruticosa* 10 a b. [vide verso.] // [diagnn.
see Append.]
18 *S. monopetala*. [Alstr:] 33.a. [MS. list 1762.
n.33.]
19 *aurea* 12. //*Statice* caulis fruticosis nudis
dichotomis, floribus [? laxa] corymbosis Gmelin.
Limonium mortuum humile, ephredae facie,
calyculis florum aureis. Amm. rhut. 132.
20 *ferulacea*. [Alstr:] □ : 34 a. [MS. list 1762.
n.34.]
21 [script. ignot:] □ : No.29.
22 [sine inscript.]
23 [script. ignot:] □ : [?HU . . .]
24 A[lstr.] //*Statice* 17 mant. Cette. Alstroemer.
25 *latifolia* [m.Sm.] € [Sm:] *latifolia*. Tr. of
Linn. Soc. V. i. 250.
26 //*Limonium* folio enulae, flabellis tenuissimis
ramosissimis, fl. parvis caeruleis Gerb. 199
Habitat ad Tanain inter Azow et Axey fluv.
27 *Statice/* [ex herb. Cliff.] //*Limonium* . . . 12.
28 [ex herb. Cliff.] //*Limonium* . . . 14.
29 *Statice/*
30 *Statice/* 573 *virginia*. [Sm:] *perhaps*
S. caroliniana Pursh n.2.
31 [Falkia repens delet.] CBS. //*Falkia repens*
Sp. act. angl. Sandra digna sem. 4 involucrata.
32 *pruinosa* [r.h.spec:] Θ
33 *sinuata* 13,

395 STATICE

- 34 *S. cuneata* [:m.Sm:] *S. sinuatae* var. ? HB. ♂
[Aschers:] □ : *S. Thouini* Viv. // *Limonium*
caulibus alatis asplenii foliis minus asperis,
calycibus acutioribus flavescentibus. Shaw.
363.
- 35 [sine inscript.]
- 36 *crispa*. [Sm:] *mucronata* ? JES.
- 37 *lobata* [? Konig].

396 LINUM

- 1 *usitatissimum* Algir. [Brander list c. 1756.
m.Sol.] [pinned to sheets 2 & 3.]
- 2 [Loefl:] □ : *Linum vulgare* Porto in Campis.
- 3 [Planchon:] *L. humile* Mill. Planch. 1v.
// *Linum sativum latifolium* africanum, fructu
majore Tournef. inst. 339.
- 4 *Sibiria* HU. [Planchon:] *L. humile* Mill.
J. E. Planch.
- 5 HU. [Planchon:] *L. angustifolium* Huds.
J. E. Planch.
- 6 [Pott:] □ : *Linum an gallicum* ... [Planchon:]
L. angustifolium L.
- 7 *Turri* [? *Turra*] HU. [Sm:] *angustifolium*
Huds. JES. *glabellum* MSS.B.
- 8 *perenne* 2 HU. // *Linum perenne*.
- 9 *perenne procumbens* HU. // *Linum*
perenne, sed procumbens ex Anglia. [fide BDJ.]
[pinned to sheet 8.]
- 10 [Jacq:] □ : No.59 ... [list 2. 1768. n.59. det.
Jacq.] [Sm:] *viscosum*.
- 11 *hirsutum* 3 € // *Linum p[er]jenne*
frutescens, flore amplio caerulecente, foliis
lato-ribus hirsutis. Gerb. tanais. 206.
- 12 *tenuifolium* 5 Monsp. [Sauv:] □
- 13 Monsp. [pinned to sheets 12 & 14.]
- 14 Monsp.
- 15 [Planchon:] *L. tenuifolium* J. E. Planch.
- 16 [Planchon:] *L. salsolooides* DC. J. E. Planch.
- 17 14 Monsp. [Planchon:] *L. gallicum*
J. E. Planch. [Sauv:] □
- 18 14 Kh. [? list 1757. det. *L. m.aman*.—*Linum*
maritimum.]
- 19 *gallicum* 8. // *Linum sylvestre* minus, luteo
flore. CB. Sauvag. [+descr., see Append.]
- 20 *maritimum* 14 HU.
- 21 *alpinum* Scop. [Scop:] □ : 62 [+L:]
L. alpinum Jacq. [Linn. Corr. list 1762. n.62.
det. *L. as here*.]
- 22 *austriacum* ? 6 €
- 23 *austriacum*.
- 24 *virginianum* 7 K[alm]. // *Linum luteum*,
ramis foliisq[ue] alternis Kalm.
- 25 *flavum* 9 € // Gerb. 204. *Linum um-*
bellatum luteum, folio genistae tinctoriae.
Gerb. 204. *Linum sylv. latifol.* luteum CB.
Habitat in desertis inter Tulva & Woroniz
circa Tawrno & Bielgrad.

396 LINUM

- / 26 Algir. [? Brander list c. 1756. m.Sol.] [Sm:]
vix L. flavum. [Planchon:] *L. corymbiferum*
Desf. J. E. Planch. [pinned to sheet 25.]
- / 27 ♂ [Planchon:] *L. flavum* J. E. Planch.
- / 28 HU. [Planchon:] *L. flavum* J. E. Planch.
- 29 *strictum* 10. // Hispania Loefl. 246.a.
[Span. list 1753. n.246.a. det. Loefl.] est Litho-
spermum linariae folio monspeliensis CB.
- 30 10. [Ger:] □ : N.90. [pinned to sheet 29.]
- 31 *L. strictum* [m.Planchon]
- 32 *suffruticosum* Cavanilles? [fide] Decandolle
[m.Sm.] [Planchon:] ! J. E. Planch. // *Linum*
tenuifolium a.
- 33 *Linum campanaceum*. [altered by Sm. to:]
campanulatum. [Planchon:] *L. nodiflorum*
J. E. Planch.
- 34 *africanum* HU.
- 35 [script. ignot:] □ : 38. [Planchon:] *L.*
africanum J. E. Planch.
- 36 *nodiflorum* 16 ♂
- 37 *catharticum* 17.
- 38 *Linum/18 Radiola*.
- 39 *Linum* [Cistus delet.] / 19 *quadrifolia*.
- 40 *Linum/* Monsp.
- 41 *Linum aethiopicum* Thunb. Prodr. 57 ut
videtur. JES. [m.Sm.] CBS. T[hunb.] 380.
[Sm:] in *Hypericum herb.* Linn. inveni.

397 ALDROVANDA

- 1 *vesicularis* 1.

398 DROSERA

- 1 *Drosera cuneifolia* T[hunb.] CBS.
- 2 *rotundifolia* 1.
- 3 *longifolia* 2.
- 4 *Drosera capensis*.
- 5 *lusitanica* A[lstr.] 96. [Span. list c. 1761.
n.96. det. L.]
- 6 *Drosera cistiflora*.
- 7 *D. speciosa* Presl [:m.Planchon:] □ Sp[arm.]
14. [list 1772. Linn. Corr. n.14.—*D. foliosa*.]

399 GISEKIA

- 1 *Gisekia* HU.
2 *Gisekia* HU.

400 CRASSULA

- 1 *coccinea* 1.
- 2 *cymosa* [m.Lf.] T[hunb.]
- 3 *Crassula cymosa* [m.Lf.] [flava delet.]
- 4 *Crassula pruinosa*.
- 5 *perfoliata* [m.Lf.] [tetraconus delet.] Cap.
644. [Sm:] minime HB.
- 6 *Crassula/3 tetragona*. // *Crassula* 2. Roy.
- 7 // *tetragona* [m.Dahl].
- 8 *obvallata* [m.Lf.] T[hunb.]
- 9 *cultrata* [m.Lf.] // *Crassula perfoliata*
[m.Dahl, fide BDJ.]

400 CRASSULA

- 10 spinosum [sic].
 11 centauroides [m.Lf.] [Sm:] Sedum?
 //Crassula pellucida [m.Sw.]
 12 dichotoma [m.Lf.] Sp[arm.] [Sm:] Murray No.9?
 13 dichotoma [m.Lf.] [?Thunb:] □: 71.
 [Sm:] No.15 Murray.
 14 Crassula dichotoma [m.Lf.] [aethiopica
 delet.] T[hunb.] 227.
 15 dichotoma [m.Lf.]
 16 Crassula glomerata.
 17 glomerata [m.Lf.] Sp[arm.] 202. Sp[arm.]
 17. [list 1772. Linn. Corr. n.17. det. L.—C.
 minima.]
 18 glomerata [m.Lf.] Sp[arm.]
 19 muscosa [m.Lf.] [Sm:] a Tillaea muscosa
 non differt.
 20 muscosa [m.Lf.] [Sm:] a Tillaea muscosa
 non differt.
 21 subulata Sp[arm.] 73.
 22 102. [Tulb. list c.1769. det. L.—C. coccinea.]
 23 rubens 23. [Sm:] calyx acutus. //Cras-
 sula? sta[min]a 5 (vel 4) an Sedum Loefl.
 Sedum annum minimum stellatum rubrum
 Magn. monsp. 238. t.237.
 24 2. [Ger:] □: N.96. [Sm:] calyx acutus.
 [pinned to sheet 23.]
 25 Crassula rubens [at base of spec. ?:] Capuc[in.]
 [Sm:] calyx acutus.
 26 Crassula columnaris [:m.Lf.] monopetala.
 [pollicaris delet.] //Euphorbium aphyllum
 rotundum, squamis crassis imbricatis, coma
 multiplici. Burm. afric. 19. t.9. f.2.
 27 orbicularis [m.Lf.] //Crassula [m.Dahl,
 fide BDJ.]
 28 orbicularis [m.Lf.]
 29 orbicularis [m.Lf.]
 30 pellucida [m.Lf.]
 31 pellucida [m.Lf.]
 32 barbata [:m.Lf:] 92. [Sm:] HB.
 33 cordata [m.Lf.]
 34 montana [m.Lf.]
 35 Crassula hemisphaerica [m.Lf.] [sedioides
 delet.]
 36 Crassula ramosa [m.Lf.]
 37 CBS.
 38 Crassula/Glaux.
 39 [Lf:] Sparrman.
 40 [Lf:] Sparrman.
 41 Crassula [m.Lf.]
 42 to 44 [sine inscript.]

401 SIBBALDIA

- 1 procumbens 1. [Amman:] □: Sibaldia
 foliolis tridentatis Linn. flor. [Lapp.] 111.
 2 erecta 2. //Sibaldia Pentaphylloides
 foliis tenuissime laciniatis, flosculis corneis

Amm. descr. 112. t.15. Habitat ad ripam
 [? Orconis] fluvii.

- 3 2. //Sibaldia Pentaphylloides foliis tenui-
 forme laciniatis, floribus carneis calycem multum
 superantibus Gmelin epist. Habitat in
 montosis superioris Arguni fluv: regionis.
 4 erecta [:m.Lf.] Pallas [17]78. [Sm:] altaica
 HB. // [Lf:] copy of Pallas's descr., see
 Append.]

402 MYOSURUS

- 1 minimus 1.

BROMELIA [no specimens.]

403 TILLANDSIA

- 1 Tillandsia lingulata. [Sm:] vix—ob folia
 serrata. serrata:
 2 T. tenuifolia HB. [m.Sm.] 3. [Sol:]
 Renealmia monostachya.
 3 4. [Sol:] Renealmia recurvata.
 4 Tillandsia usneoides [m.Sm.] 5 [m.L.].
 [Sol:] Renealmia usneoides. [Sm:] arboribus non
 fixa. Dr. Garden.
 5 T. usneoides mortua Dr. Garden [m.Sm.]
 6 Ard. [Ard:] □: No. 10. Anonima Brasiliana
 ... [Sm:] ignota, an Tillandsia JES.
 // [descr., see Append.]
 7 Tillandsia. //Flores et Bracteae sanguinei.
 e Porto bello D. Bergius. [fide BDJ.]

404 BURMANNIA

- 1 disticha
 2 Burmannia [:m.Lf:] e Zeylon: Thunb. 1778.

405 LACHENALIA

- 1 Lachenalia tricolor HB. [m.Sm.]
 2 [Lf:] C.B.Sp.

406 TRADESCANTIA

- 1 virginiana 1. [pinned to sheet 2.]
 2 virginiana Ard. [Ard:] □: No.15.
 [Bref (2) 1. p.83. n.15. det. L. as here.] [Sm:]
 species nova.
 3 Tradescantia nervosa [:m.Sm:] Thelypogon
 angustifolium [fide] Mr. Kunth. Mutis.
 [cf. Mutis list 2. 1777. n.43.]
 4 Tradescantia axillaris.
 5 Tradescantia cristata. [C. B. Clarke:]
 Cyanotis Burmannianus Wight. . .
 6 cristata HU. [C. B. Clarke:] C. cristata
 Roem. & Schult. . .
 7 papilionacea. [cristata delet.] HU.
 8 Tradescantia speciosa [m.Lf.] [Anthericum
 verticillatum delet.] T[hunb.] [Sm:]
 formosa Willd. speciosa Suppl. // [descr., see
 Append.]

407. PONTEDERIA

- 1 Pontederia 1 ovata ovata. [Sm:] *minime.*
P. azurea HB.
 2 Pontederia rotundifolia 137. [Pl. Surin.
 1775. p.7.]
 3 Pontederia cernua. [Sm:] *vaginalis* JES.
 //[[descr., fide BDJ.]
 4 cordata 2 K[alm].
 5 Pontederia hastata. //Corolla 6partita
 sta[min]a 6; quorum 3 opposita majora
 Germen superum, stylus filiformis. Stigma
 capitatum.
 6 hastata. [Sm:]?

408 HAEMANTHUS

- 1 ciliaris HU.
 2 puniceus 2.
 3 pubescens [m.Lf.] //[[Lf:] CBS. ex Sparr-
 manii.

409 GALANTHUS

- 1 Galanthus/1 nivalis. [script. ignot:] □ :
 3 *Narciso-Leucojum vulgare* T. 387.
 2 [small sheet.] //Leucojum bulbosum trifolium
 minus CB Narciso Leucojum trifolium
 minus T. [early handwriting.]
 3 [sine inscript.] [pinned to sheets 1 & 2.]

410 LEUCOJUM

- 1 vernum 1.
 2 Leucojum/A aestivum.
 3 autumnale 2. //Leucojum spatha multiflora
 stylo filiformi Leucojum bulbosum autumnale
 minus Clus. Lecta in Estramadura Hispania et
 Lusitania a D. Loefling.

411 TULBAGIA

- 1 Tulbagia capensis. [Sm:] *alliacea*.
 2 Tulbagia alliacea. //Massonia alliacea
 Thunb.
 3 [Sm:] *alliacea*?
 4 cepacea [:m.Sm:] *cepacea* ex descr.

412 NARCISSUS

- 1 poeticus 1. [RAS:] *radiiflorus* ... [?]
 2 Pseudo Narcissus 4 [forte HU.]
 3 N[arcissus] 3 bicolor HU.
 4 minor. [moschatus et odorus delet.]
 5 moschatus. [triandrus delet.] HU. [Sm:]
 stam. 6.
 6 triandrus ? [script. ignot:] □ [pinned to
 sheet 7.]
 7 trilobus HU. [Sm:] *odorus*.
 8 Narc. odorus HU.
 9 Tazetta. [pinned to sheet 10.]
 10 Tazetta.
 11 tazetta HU. [Sm:] *Stamina* 6. certainly
 ... Mr. Sabine.
 12 Bulbocodium 3.

412 NARCISSUS

- 13 serotinus 4 Kh. [list 1757. det. L. m. aman.]
 [pinned to sheet 14.]
 14 serotinus 4. //Hispania in Estramadura
 prope Badajoz Loefl.
 15 Joncquilla 5.

413 PANCRATIUM

- 1 Pancratium zeylanicum.
 2 Pancratium/3 caribaeum. [Gron: *inscript.*]
 [Sm:] synon. *P. amoeni* RAS ... [?]
 3 maritimum. [? Alstr:] □ : 94. a. [cf. Alstr.
 list 1762. n.54.] [Sm:] HB.
 4 illyricum 6 Θ [Sm:]?
 5 China.

414 MASSONIA

- 1 Massonia [m.L.] latifolia [m.Lf.]
 2 Massonia angustifolia [m.Lf.]

415 CRINUM

- 1 Crinum latifolium Saker mem. [Sm:]
Amaryllis latifolia MSS.B.
 2 Crinum asiaticum. [pinned to sheet 3.]
 3 1 Fl. zeyl. 127.
 4 Crinum barbatum. [Sm:] *Amaryllis dubia*
Am. Acad. 254? [?Pl. Surin. 1775. p.7. sub
Amaryllis. n.98.]
 5 Crinum zeylanicum HU. [Sm:] syn. of
Crinum africanum Sp. Pl. belong to this.
 6 Polianthes/4 africanum.

416 AMARYLLIS

- 1 lutea 1 Kh. [list 1757. det. L. m. aman.]
 2 tubiflora Fl. Capensis MSS. apud B. [:m.Sm:]
 differt ab A. Atamasco HB. spatha longiore ...
 //[[script. ignot:] C. B. Spe. ex Masson.
 3 Θ
 4 formosissima 3. [ex herb. Cliff.]
 5 reginae Roy. [Sm:] *radiata* RAS.
 rather flexuosa Jacq.
 6 undulata Royen. //(? Il.) Royeni epistola
 1758 descr. diversa a Milleri icon.
 7 sarniensis [m.Lf.] [undulata delet.] CBS.
 8 *Amaryllis orientalis* [m.Thunb.] [Sm:]
 Thunberg.
 9 *Amaryllis tenella* Sparrm. [Sm:] *Crinum*
tenellum. [RAS:] *Leucojum strumarium*?
 10 Sparrm. 77. [Sparrm:] LXXVII.

417 BULBOCODIUM

- 1 Bulbocodium/1 [m.L.] vernum [?m.Lf.]

418 APHYLLANTHES

- 1 monspeliensis 1. [pinned to sheet 2.]
 2 1. [Ger:] N.80.

419 ALLIUM

- 1 *lineare* 3 verte. [Amman:] □ : No.7.
Porrum . . . //Porrum Fl. Sibir. p.56. n.19.
- 2 *Victorialis* 4.
- 3 *Allium/subhirsutum*. [script. ignot:] □
- 4 Θ //Moly angustifolium umbellatum. CB.
 secundum Burser.
- 5 Θ
- 6 *magicum*.
- 7 *obliquum* 7 HU. //Allium obliquatum.
- 8/9 *ramosum* 8 € //Gmel. Fl. 1. p.52. n.16.
 [+Sm:] certe JES. Habitat in Siberia.
- 10 *roseum* 9 Allion. [Sm:] *pedemontanum*.
 //? Allium s. Moly montanum, flore purpurascente. Clus. Rudb. elys. 166. Moly
 sylvestre flore roseo Magn.
- 11 Algir. [Sm:] *roseum verum* Sp. Pl. ed.1.
 //Allium mont. bicorne latifolium, fl. dilute
 purpurascente CB. secund. Burser. Habitat
 in Galloprovincia copiose. Algiria.
- 12 Porrum/11 *Scorodoprasum*.
- 13 *arenarium* 12. [? Hall:] □
- 14 *parviflorum* 3. //[[citt., see Append.]
- 15 *descendens* 15 €
- 16 *flavum* 17. //Allium staminibus simpl.
 Sauv.
- 17 Allium *flavum* HU.
- 18 *pallens* [16 delet.?] //Allium moschatum.
 Hispania 253 a. Loefl. [Span. list 1753. n.253 a.
 det. Loefl.]
- 19 *orientale* 13 Θ //Allium junceifolium
 bicorne luteum CB. secund. Burser.
- 20 *Allium pallens?* [Gouan:] □ : No.8.
- 21 *paniculata* 13 €
- 22 Allium 19 *oleraceum*.
- 23 *nutans* 20. [Amman:] □ : No.6. [cf. Gmel.
 list 1745. Linn. dett. n.6.]
- 24 *ascalonicum?* Θ [Sm:] Sp. Pl. certe.
 an *ascalonium hortorum* stamina alterna trifida.
 JES.
- 25 *senescens* 21.
- 26 *angulosum* 22 [on strap:] jenae. //Allium
 mont. fol. narcissi Rupp.
- 27 Allium *angulosum*. [pinned to sheets 26
 & 28.] //Allium foliis linearibus caulinis
 radii [? proximis] bulbo membranaceo Gmel.
 ? Allium petrum umbelliferum I.B. 2. 564.
 Gmel. Fl. Sibir. 1. p.58. n.20.
- 28 22 Θ //Cepa foliis semicylindraceis,
 capitalis sparsis multifloris Gmel. 10. Gmel.
 sibir. 1. p.67. t.16. f.1.
- 29 *angulosum*.
- 30 *angulosum* Scop. [Scop:] □ *Seguierii*
tertium in *Suppl. 1o. Allium 2. Fl. Carn.*
 [Linn. Corr. list 1762. det. L.—n.1. Allium 2.
 Fl. carn. Allium *angulosum*.]
- 31 *nigrum*.

419 ALLIUM

- 32 Algir. [?Brander list c.1756. m.Sol.] //Hab.
 Algiria, Austria, Thuringia.
- 33 [sine inscript.]
- 34 Allium/23 *ursinum*.
- 35 *triquetrum* 24 A[lstr.] 70. triquetr. [Span.
 list 1761. n.70. det. L.] [label removed from
 second spec.]
- 36 Moly 26.
- 37 Cepa 28 *Schoenoprasum*. [pinned to sheet
 38.]
- 38 28 β. [Sm:] *sibiricum* HB. //Cepa palustris
 altissima. Buxb. cent. 4. p.27. t.45. varietas
 forte vulgaris. Gmel. sibir. 1. p.59. n.21.
 t.15. f.1.
- 39 [sine inscript.]
- 40 st[aminibus] simpl[icis]. //Ex Hispaniae
 dumetis. Osbeck. y. [fide BDJ.]
- 41 [Pall:] □: *Allium caspicum* . . .
- 42 *Allium lusitanicum* [m.Latour:] □
- 43 *tenuissimum* 29. //Allium foliis subulatis
 filiformibus, capitulis laxis paucifloris Gmel.
 sibir. 1. p.61. n.22. t.15. f.2.3.
- 420 LILIUM
- 1 *candidum* 1.
- 2 *bulbiferum* 2.
- 3 Mart. *pomponium*.
- 4 *chalcedonicum* [m.Sm.] 4 [m.L.]
- 5 *chalcedonicum* 5 € [Sm:] *Martagon*
 HB. //Lilium floribus reflexis montanum
 CB. Gerb. tanais. 198. Habitat in campis
 feris inter Jelez & Woroniz etiam circa Tawrow.
- 6 *canadense* 6 K[alm].
- 7 *philadelphicum* 7 K[alm].
- 8 HU.
- 9 Gouan. //Rudb. elys.
- 421 FRITILLARIA
- 1 *Imperialis* 1.
- 2 *pyrenaica* 4.
- 3 *Meleagris* 5.
- 422 UVULARIA
- 1 *perfoliata* 2. [Sm:] *grandiflora*? [+A.Gr.]:
 vix A.G.
- 2 Uvularia/ [pinned to sheets 1 & 3.]
- 3 K[alm].
- 4 *sessilifolia* 3 K[alm].
- 423 GLORIOSA
- 1 HU. [pinned to sheet 2.]
- 2 *superba*.
- 424 ERYTHRIONUM
- 1 *Dens canis*.
- 2 [l.h.spec.:] Θ

425 TULIPA

- 1 *sylvestris* 1.
- 2 *gesneriana* 2.
- 3 *Tulipa Breyniana* [m.Lf.] [Melanthium aethiopicum *delet.*] 155.
- 4 *Tul: biflora* [:m.Lf:] □ : [m.Pall.]

426 ALBUCA

- 1 *major* 1 HU.
- 2 *Albuca spiralis* [m.Lf.] Sp[arrm.] 188. [*list 1772. Linn. Corr. n.188. det. L.—Albuca.*]

427 HYPOXIS

- 1 *erecta* 3 K[alm].
- 2 *Hypoxis* [m.Sol.] *decumbens* [m.L.] Br. [*jamaicensis*, m.Sol. *delet.*]
- 3 *Hypoxis fascicularis* HB. [:m.Sm:] *rariss. planta. found pinned by Linn:is to his Colchicum montanum. JES.* //*Stamina* 3 *Styli tres Germen inferum reliqua Colchico. a Solandro Londino.*
- 4 *plicatilis.*
- 5 *Hypoxis plicatilis* [m.Lf.]
- 6 *Ornithogalum plicatilis* CBS. //*Germen non est superum.*
- 7 *plicatilis* Thunb., Thunberg. [Thunb:] □ : *Ornithogalum plicatum. 173.*
- 8 *stellata* [m.Lf.] //*Fabricia* [m.Dahl].
- 9 *striata* Sp[arrm.] [Sm:] *stellata?*
- 10 *Hypoxis minuta.* [*Helonias pusilla* *delet.*] CBS. 47.
- 11 *Hypoxis minuta.* //*Hypoxis minuta.*
- 12 *Hypoxis minuta* [m.Lf.]
- 13 *serrata* [m.Lf.] [Thunb., *descr.*] □ Thunberg.
- 14 *ovata* [m.Lf.]
- 15 *villosa* [m.Lf.] [*hirsuta* *delet.*] [Sm. has added spec. ex herb. Banks.]
- 16 *alba* [m.Lf.] [*diphylla* *delet.*] Thunberg. [Sm:]?
- 17 *alba* [m.Lf.] [*diphylla* *delet.*] Thunb. [Lf., to one spec.] *plicata.* [Sm:]?
- 18 *alba* [m.Lf.] Thunberg. [Sm:]?
- 19 *Hypoxis sessilis* [:m.Lf:] Koenig [17]77. [Koen:] □ [Sm:] *minime* JES. sp. nova.

428 ORNITHOGALUM

- 1 *uniflorum.* [*Tulipa biflora*, m.Lf. *delet.*] 3 [Lf:] *Tulipoide* [*delet.* Sm.]
- 2 *uniflorum* JES. [m.Sm.]
- 3 1. [Sm:] *an luteus* JES. *vide Fl. Suec.—vix spathaceum Willden?*
- 4 *minimum* 2. [*pinned to sheet 3.*]
- 5 *pyrenaicum* 5. [*pinned to sheet 6.*]
- 6 *Ornith: pyrenaicum* Gouan.
- 7 *Ornith. narbonense.* [Seg:] □

428 ORNITHOGALUM

- 8 *latifolium* 6. //*Scilla radice tunicata, foliis flores antevertandibus. Gmel. in epist. Asphodelus bulbosus Dod: Ornithogalum spicatum, fl. virente IB. 2. p.627.*
- 9 *arabicum.* [*pinned to sheet 10.*]
- 10 *Ornithogalum/8.* [ex herb. Cliff.]
- 11 *thyrsoides* β. HB. [m.Sm.] [Jacq:] □ : No.63. [*list 1768. n.63. det. Jacq.—Ornithogalum.*]
- 12 *thyrsoides* β. HB. [m.Sm.] Sp[arrm.] 185. [*list 1772. Linn. Corr. n.185. det. L.—O. orientale.*]
- 13 *umbellatum* 9 Θ
- 14 9? //*Hispania* 259 Loefl. [Span. list 1753. n.259. det. Loefl.]
- 15 *nutans* 10.
- 16 [script. ignot:] □ : *ornithogalum maius.*
- 17 *Ornithog. bulbiferum* [m.Lf.] [Pall:] □
- 18 *circinatum* [m.Lf.] [Pall:] □
- 19 *Ornithogal. latifolium* [:m.Lf:] Koenig [17]77. [*Anthericum delet.*] [Sm:] *indicum* MS. B. HB.
- 20 //*[Dahl:] Albuca major.*
- 21 & 22 [*sine inscript.*]
- 23 *Ornithogalum fastigiata* [m.Lf.] [Sm:] *Albuca fastigiata?* [fide] Mr. Dryander.
- 24 *Ornithogal. fastigiata* [m.Lf.] [Sm:] *Albuca.*
- 429 SCILLA
- 1 *italica* 3. [Sm:] *non vera. Ornith. hisp. minus Clus. Hist. 188.*
- 2 HU.
- 3 *peruviana* 4 HU.
- 4 *amoena* 5.
- 5 *bifolia* 6 Θ
- 6 *bifolia.* [*pinned to sheet 5.*]
- 7 6.
- 8 *Scilla Iusitanica* HU. [Sm:] *Syst. Nat. ed. 12. v.2. 243. non differt S. italic.*
- 9 *Iusitanica* 7 Algir. [Sm: ? *delet.*] *S. parviflora Desf. Atlant. v.1. 300. t.87.*
- 10 *Scilla hyacinthoides* Gouan.
- 11 *autumnalis* Algir. [Brander list c.1756. m.Sol.] [Sm:] *S. obtusifolia Desf. Atlant. v.1. 299. t.86.*
- 12 7 Kh. [*list 1757. det. L. m. aman.*] [*pinned to sheet 11.*]
- 13 Algir. [Sm:] *scapus et folia glabra. S. ligulata Desf. Atlant. v.1. 298. t.85. f.1.*
- 14 *Scilla tetraphylla* Fabr. 27.
- 15 [L.h.spec:] 3
- 430 CYANELLA
- 1 *Cyanella lutea* [L.h.spec:] T[hunb.] [r.h. spec:] 15 [midd. spec:] Spar[rm.] [cf. Sparrm. list 1772. Linn. Corr. unnumb. det. L.]
- 2 *capensis* Cyanella. Roy. [*pinned to sheet 3.*]

430 CYANELLA

- 3 *Cyanella capensis* [m.Lf.] Sp[arrm.] 142.
[list 1772. Linn. Corr. n.142. det. L.] //Filamenta basi in urceolum. Antherae 6 : 3 reliquis minoribus. Capsula supera. Stigma simplex.
4 *Cyanella alba* [m.Lf.]
5 *Cyanella alba* [m.Lf.]

431 ASPHODELUS

- 1 *luteus* 1 Θ
2 *fistulosus* [m.Sm.] 2 [m.L.] [Loefl:] □
3 *ramosus* 3 €
4 *ramosus* [m.Sm.] 3 [m.L.] 146. [albus et fistulosus *delet.*] [pinned to sheet 5.]
5 *ramosus* [m.Sm.] 2, 3 [m.L.] [midd. spec:] Algar. [Brander list c.1756. m.Sol.]
6 [at base of sheet:] A. [Sm:] *Asphodelus capensis*? Syst. Nat. ed. 10. A.

432 ANTHERICUM

- 1 *A. serotinum*? [m.Sm.]
2 [r.h.spec:] 3 [Sm:] *A. graecum sibiricum* apud Linn. MSS. Sp.17. *A. serotinum*?
3 *Anthericum graecum* [l.h.spec: indicated].
4 *planifolium* Lusitia. //Filamenta barbata.
5 [serotinum *delet.*] [pinned to sheet 4.]
6 *ramosum* 2.
7 *Anthericum* 3 *Liliago* HU.
8 3 Scania.
9 *Liliastrum* 2.
10 *Anthericum spirale* 45. CBS. Koenig 45.
[Anthericum *delet.* Lf. for *Crinum*.]
11 *aspodeloides* 6. [aloides *delet.*]
12 *Anthericum annuum* Cap. [Sm:]?
13 *ossifragum* 8.
14 *calyculatum* 9. [Amman:] □ : No.12.
[Sm:] *T. cernua*.
15 *Anthericum*/ [l.h.spec:] K[alm]. [Sm:]
Tofieldia stenopetala ...
16 [close to spec:] v [Sm:] *T. cernua*.
17 [Sm:] *Tofieldia pusilla* ...
18 *flexifolium* [m.Lf.] Cap.
19 *Anthericum cauda felis* [m.Lf.] T[hunb.] 346.
20 *triquetrum* [m.Lf.] Sp[arrm.] [Sm:]?
setaceum MS. B. H.B.
21 *contortum* [m.Lf.] T[hunb.] 426.
22 *Anthericum undulatum*. [Hyacinthus squamosus *delet.*] Cap. 83. T[hunb.] 183.
[Sm:] *squameum* var. [pinned to sheet 23.]
23 *Anthericum* [m.L.] *undulatum* [m.Lf.] [Hyacinthus squamosus *delet.*] Sp[arrm.] 41.
[cf. list 1772. Linn. Corr. n.4. det. L.—H.
squameum. [r.h.spec:] T[hunb.] [Sm:]
squameum.
24 *Antheric.* *undulatum* [m.Lf.] [Sm:]
squameum.
25 *Lagopus* [m.Lf.]

432 ANTHERICUM

- 26 *favosum* [m.Lf.] [? Thunb:] 511.
27 [sine inscript.]

433 LEONTICE

- 1 *Leontopetalum* 2 Θ
2 *thalictroides* [m.Sm.] K[alm].
3 *Leontice/3 Leontopetaloides*. [Gron:] □
[Sm:] *thalictroides* JES.
4 *L. vesicaria* Pallas . . . [m.Sm.]
5 *Leontice?* JES. [:m.Sm:] *lay in Actaea*.

434 ASPARAGUS

- 1 *officinalis* 1.
2 1. [pinned to sheet 1.]
3 *falcatus* HU. [Sm:] ?? *aethiopicus* JES.
4 *Asparagus/4 retrofractus*.
5 *Asparagus/*
6 *aethiopicus* HU.
7 *albus* 6. [? Loefl:] □
8 6. [pinned to sheet 7.]
9 *acutifolius* 56 a. [Alstr. MS. list 1762.
n.56.]
10 *horridus*. [? Muenchh:] □ : 19.
11 *aphyllus* 8. [pinned to sheet 12.]
12 Θ
13 *capensis* 9.
14 *A. capensis* [m.Lf.]
15 *sarmentosus* HU. [Sm:]? *vide Herm.*
Hort. L.B.
16 HU.
17 [midd. spec:] *capensis* 9 [r.h.spec:] *retrofractus* 4. // [Herm., descr. (fide BDJ.)]
18 *verticillaris*?—*vix* [m.Sm.] HU.
19 *Asparagus/*

435 DRACAENA

- 1 *Draco* arb.
2 *ferrea*. [fruticosa et terminalis *delet.*]
//Terminalis Rumph. herb. 4. p.79. t.34.
[descr., see Append.]
3 *Asparagus? ensifolia* Tiganie. //Gladiolus odoratus indicus Rumph. 5. p.185 [recte 145]. t.73. [descr., see Append.]
4 *D.* [m.Sm.] *vulobilis* [m.L.] CBS. [Sm:]
Supp.
5 *graminifolius*. //Cal. o. Corolla hexapetala foliis lanceolatis Sta[min]a 6 longitudine corollae fere. Pist. germen 3: stylus filiformis Stigma obtusa simplex.

436 CONVALLARIA

- 1 *majalis* 1. //Convallaria F: S: 273.
2 *verticillata* 2.
3 *Polygonatum* 3.
4 *multiflora* 4.
5 *Convallaria/5 racemosa*.

- 436 CONVALLARIA**
- 6 Convallaria/7 *trifolia*. //Phalangium forte 5
Amm. Sibiria.
 - 7 \exists
 - 8 *bifolia* 8.
- 437 POLIANTHES**
- 1 *tuberosa* [? Gullsabå]
- 438 HYACINTHUS**
- 1 non scriptus 1. [pinned to sheet 2.]
 - 2 *Scilla*/1. [Sm:] *Scilla campanulata* *Mss.B.*
 - 3 *cernuus* 2 HU.
 - 4 *serotinus* 3.
 - 5 [sine inscript.]
 - 6 *viridis*.
 - 7 *amethystinus* 4. //Sibiria.
 - 8 *orientalis* 5.
 - 9 *Hyacinthus corymbosus* [m.Lf.] [pusillus delet.] CBS.
 - 10 *Hyacinthus romanus* [M.A.] Capeller.
//*Hyacinthus romanus*.
 - 11 *Muscari* 6.
 - 12 *Hyacinthus convallarioides* [:m.Lf:] 95.
 - 13 *monstrosus* 7. [pinned to sheet 14.]
 - 14 *Hyacinth: sannesianus* HU.
 - 15 *comosus* 8.
 - 16 *botryoides* 9.
 - 17 *racemosus* 10 Θ
- 3 9 PHORMIUM**
- 1 *orchioides* [m.Lf.] T[hunb.] [Thunb:]
 - 447. [Sm:] *Lachenalia*. *P. hyacinthoides aloides?*
 - 2 *Orchioides* Sp[arm.] [Sm:] *Lachenalia unifolia*. *Jacq.H.Schoenbr. v.1. t.83.*
 - 3 [? Thunb:] 105. [Lf:] *CBSp.* [Sm:] *L. isopetala* *Jacq. Ic. Rar. t.401.*
- 440 ALETRIS**
- 1 *Aletris/1 farinosa.*
 - 2 *capensis* [1] A.
 - 3 *Aloe hyacinthoides* [:m.Jacq:] \square : No.66.
[list 1768. n.66. det. *Jacq.*] [Sm:] *Aletris hyacinthoides.*
 - 4 *Aletris fragrans* [:m.Lf:] Murray.
 - 5 *Uvaria* Sp[arm.] [list 1772. Linn. Corr. det. L.]
- 441 YUCCA**
- 1 *gloriosa* 1. [pinned to sheet 2.]
 - 2 1.
- 442 ALOE**
- 1 *perfoliata* 1.
 - 2 *disticha* 3.
- 443 AGAVE**
- 1 *americana* 1.
 - 2 *Aloe/3 virginica.* [Gron:] \square
- 444 ALSTROEMIA** [*recte Alstroemeria.*]
- 1 *Alstroemia pelegrina* HU.
 - 2 *Alstr. Mutis* [:m.Lf:] *Escallon.* [Mutis:] 23.
[Sm:] *multiflora.*
- 445 GETYLLIS** [*rectius Gethyllis.*]
- 1 *Getyllyis/1 afra.* [? Thunb:] \square : [+Sm:] *spiralis* Thunb.
- 446 HEMEROCALLIS**
- 1 *flava* 1 α
 - 2 *fulva* 1 β //*Hispanicus.*
- 447 ACORUS**
- 1 *Calamus* 1.
- 448 ORONTIUM**
- 1 *Orontium/1 aquaticum.*
- 449 JUNCUS**
- 1 *acutis* 1.
 - 2 *conglomeratus* 2 Fl. suec. [pinned to sheet 3.]
 - 3 [sine inscript.]
 - 4 *effusus* 3. [Loefl:] \square : *Juncus acutus*...
[Sm:] *hab. in Anglia: tenax* *Mss. B.* [+Aschers:] *Juncus glaucus* Ehrh.
 - 5 3. //*Hispania* 272 Loefl. [Span. list 1753.
n.272. det. Loefl.] [also note in Swedish, see Append.]
 - 6 3. [Sm:] *effusus* Huds. Mr. W[oodward.]
[pinned to sheets 4 & 5.]
 - 7 [? Schreb. or Pott:] \square [Sm:] *compressus.*
 - 8 *Islandia* 8. Koenig. [Engelmann:] *J. obtusiflorus.*
 - 9 *filiformis* 5. [pinned to sheets 10 & 11.]
 - 10 [Gron:] \square [Engelmann:] *J. setaceus.*
 - 11 [Amman:] \square : No.9. [Engelmann:] *J. tenuis?*
 - 12 *trifidus* 6. [pinned to sheet 13.]
 - 13 *trifidus* Jacq. [? Jacq:] \square : No.20.
 - 14 *squarrosum* 7.
 - 15 *punctarius* CBS.
 - 16 *nodosus.* [a name delet.] [Engelmann:]
J. scirpoides var. *macrostemon.*
 - 17 K[alm]. [Sm:] *nodosus verus* JES. [pinned to sheet 16.] //*Juncus*... Petiv. [fide BDJ.]
 - 18 K[alm.] [Sm:] *articulatus.* [Engelmann:]
J. canadensis var. *coarctatus.*
 - 19 *lampocarpus* [Ehrh. m.Sm.] [Loefl:] \square
[pinned to sheets 18 & 20.]
 - 20 *Juncus/* [Gron:] \square : [+Sm:] *3fl.* [Sm:]
same with Muhlenburgh's plant No.28. [Engelmann:] *J. marginatus* Rostk.
 - 21 *bulbosus* 9. [pinned to sheets 22 & 23.]
 - 22 9 [?]
 - 23 *Juncus/* γ . [Gron:] \square [Engelmann:]
J. tenuis.
 - 24 *bufonius* 10. [pinned to sheets 25 & 26.]

449 JUNCUS

- 25 [sine inscript.]
 26 Finl[andia]
 27 9, 10.
 28 *Juncus Stygius.*
 29 *stygius* 9. //Fl. lapp. 121. [Sm:] non est.
 30 *Juncus Jacquinii* [:m.Jacq:] □: No.64. [list 1768. n.64. det. Jacq.] [upper spec: script. ignot:] □
 31 *Juncus biglumis?* [? quadrifl.] Jacquinii [at base of spec:] alp. austriæ.
 32 2. [Sm:] J. Jacquinii *Fl. lapp. n.116 vix est J. arcticus.*
 33 *biglumis* 11.
 34 11.
 35 *triglumis* 12.
 36 //[[script. ignot., fide BDJ:] *Juncus triglumis.*
 37 *pilosus* 13. [pinned to sheets 38 & 39.]
 38 [sine inscript.]
 39 [Schmidel:] □: *Cyperella . . . abunde.* [script. ignot:] J. hirsutus.
 40 [sine inscript.]
 41 *niveus* [? 4].
 42 [Schmidel:] □ [?Lf:] *Juncus pilosus.* [pinned to sheets 41 & 43.]
 43 //*Juncus planifolius glaber, umbella lutea nitente Hall. ab Allionio.*
 44 *campestris* 14. [pinned to sheets 45 to 47.]
 45 [sine inscript.]
 46 *Juncus/ virginia.*
 47 [Sm:] *Fl. Lapp. t.10. f.2. original specimen J. pallescens Wahl. Lapp. 8.*
 48 *glomeratus* 15. [Sm:] *spicatus.* [pinned to sheet 49.]
 49 [sine inscript.]
 50 *serratus* [m.Lf.] CBS.
 51 CBS.
 52 [Sm:] *uliginosus.* Dr. Burgess. //[[Burgess:] *Juncoides calyculis paleaceis, glomeratis, folio varians Scheuchz. Agrostographiae p.330. Tab.7. f.10. [Bref(2) 2. 1777. n.8. det. Burgess.]*
 53 3. Θ [Sm:] *Fl. Dan. t.817. ominino.* J. *subverticillatus* Jacq. Coll. v.3.
 54 [Sm:] J. *subverticillatus* Jacq. Coll. v.3 [fide] Afzelius figured in *Flo. Dan. t.817.*
 55 *uliginosus* HB. [m.Sm.] [Pott:] □
 56 J. *capitatus* Weigel [m.Sm.] [Pott:] □
 57 J. *capitatus* Weigel [m.Sm.]
 58 J. *Tenageia* Ehrh. [m.Sm.] [? Weigel:] □
 59 //*Juncus . . .* 1327.
 60 [Schreb:] □
 61 [Schreb:] □

450 ACHRAS

- 1 Achras Sapota. [Sm:] HL.
 2 Achras Sapota. [Sapota delet. by Sm.]

451 RICHARDIA

- 1 Richardia [Buddleja delet.] 1 scabra Spermacoce.

452 PRINOS

- 1 Prinos/1 *verticillatus* K[alm].
 2 Prinos [on □] [pinned to sheet 1.]
 3 Prinos/2 *glaber* K[alm]. [pinned to sheet 4.]
 4 Prinos *glaber* [m.Sm.] Garden. [Sm:] Garden Epist. May 18. 1765 No.2.

453 BERBERIS

- 1 vulgaris 1.
 2 Berberis cretica A[istr. ?]
 3 [l. h. spec:] Fr. nigro [r. h. spec:] HU. //T[hunb.] 239.
 4 Sibir. Laxm.
 5 sibirica JES. [m.Sm.]
 6 [sine inscript.]
 7 [Mutis:] 108.6. [list 2. 1777. n.108(6). det. M: Berberis.] [Sm:] Berberis Mutis sp.

454 CAPURA

- 1 Capura purpurata [:m.Sm:] est Daphne indica foliis latioribus Capura purpurata JES. [against capsule:] Flos quadrifidus omnino. D. indica—!! //[[descr., see Append.]

455 LORANTHUS

- 1 Ternstroemia/1 Scurrula.
 2 [Sm:] Loranthus scurrula ex Batavia Sr.J.B. in Averrhoa Cerambola parasitica.
 3 [sine inscript.]
 4 Loranthus europaeus austria [Scop:] □: 69. [Linn. Corr. list 1762. n.69.] [+L:] Loranthus europaeus.
 5 Loranthus americanus [m.Allam.] [Sm:] minime HB./
 6 L. occidentalis ? [m.Allam.] [Sm:] HB./
 7 Loranthus pentandra [sic] lappa silan. [Sm:] loniceroides? //[[descr., see Append.]
 8 Loranthus [m.L.] americanus HB. ? [m.Sm.] Mutis. [Mutis:] 118. [list 1. c.1773. n.118. det. L.—Loranthus pentandrus 282. anne parasitica.]

456 CANARIA [recte Canariæ]

- 1 Campan[ula] canariensis HU.

457 FRANKENIA

- 1 laevis 1. [Loefl:] □: Frankenia ex horto minuartii. //Frankenia ex Horto Minuartii. Loefl.
 2 laevis.
 3 [sine inscript.]
 4 hirsuta 2 Θ
 5 hirsuta.
 6 pulverulenta 4. //Alsine maritima supina, fl. purpurascens f. Anthyllis. Prosp. Alpini.
 7 L[oefl.] L[oefl.] 300.
 8 [sine inscript.]
 9 195. [Tulb. list c.1769. det. L.—Fr. hirsuta.] [Sm:] CBS. Nothia Bergii?

- 458 PEPLIS**
- 1 Peplis/*Portula*. //Finlandia.
 - 2 [sine inscript.]
 - 3 *tetrandra* Pepl[is] 4andria Jacquin.
- 459 GAHNIA**
- 1 *Gahnia procumbens* [m.Lf.]
 - 2 [Sm:] a *Gahnia* according to Mr. R. Brown 1809.
- 460 ORYZA**
- 1 *sativa* 1.
- 461 FALKIA**
- 1 *Falkia* T[hunb.] 414. [cf. *Sparrm. list* 1772. *Linn. Corr. n.414. det. L.—Falkia.*]
- 462 ATRAPHAXIS**
- 1 *Atraphaxis/1 spinosa*. [pinned to sheet 2.]
 - 2 *Atraph. spinosa*.
 - 3 *Atraphaxis/2 undulata*.
 - 4 *Atraphaxis*. *Polygonum*. CBS. Blad[h].
- 463 FLAGELLARIA**
- 1 *Flagellaria/1 indica*.
- 464 RUMEX**
- 1 *patientia*.
 - 2 *sanguineus* 2. //*Lapathum sanguineum*.
 - 3 *verticillatus* HB. [m.Sm.] 3 [m.L.] HU. Canada.
 - 4 *britannica* HU.
 - 5 *verticillatus* 4. [Gron:] □ : *Lapathum* ... [Sm:] *brittanica* Gron. *Britannica certe*.
 - 6 Amer. HU.
 - 7 *crispus* 9 Fl. suec.
 - 8 [L.f.] *Rumex Coll: Ima*. [Mutis:] 46.
 - 9 *persicarioides* 7 K[alm]. [pinned to sheet 10.]
 - 10 HU. Canada.
 - 11 *Rumex aegyptiacus*.
 - 12 *dentatus* HU.
 - 13 *maritimus* 8 [at base of spec:] Huds. [Huds:] □ : 72. *Lapathum* ... [+L:] Rumex maritimus.
 - 14 *Rumex palustris* Fl. Brit. 394 [m.Sm:] [at base of spec:] Huds. [Huds:] □ : 73. *Lapathum* ...
 - 15 *acus* 10. //*Hispania* 277a. Loefl. [Span. list 1753. n.277a. det. Loefl.]
 - 16 //[(cit. from Miller (fide BDJ.)]
 - 17 *obtusifolius* 11 HU.
 - 18 *obtusifolius*.
 - 19 *pulcher* 12 HU.
 - 20 12.
 - 21 *bucephalophorus* 13.
 - 22 [sine inscript.]
 - 23 *aquaticus* 14 Fl. suec. [Sm:] *prope Bungay?* Mr. W[oodwar]d confiri.
 - 24 *Rumex/15 Lunaria*. [pinned to sheet 25.]
- 464 RUMEX**
- 25 *R. Lunaria* A[lstr.] [cf. MS. list *Alstr.* 1762. n.57.]
 - 26 *vesicarius* 16.
 - 27 *roseus* 17 Θ
 - 28 *Tingitanus*. //*Hispania* 276a Loefl. [Span. list 1753. n.276a. det. Loefl.]
 - 29 *R. tingitanus*. [Alstr:] □ : 59a. [MS. list *Alstr. det. L.* 1762. n.59.] [pinned to sheet 28.]
 - 30 *scutatus* 18 α. [pinned to sheet 31.]
 - 31 18 β.
 - 32 *digynus* 19.
 - 33 & 34 [sine inscript.]
 - 35 *alpinus* HU.
 - 36 *spinosus* 20 HU. *Rumex spinosus*.
 - 37 *tuberous*. [Seg:] □ : *Acetosa tuberosa* *radice* CBP. 114.
 - 38 *Acetosella* 22.
 - 39 *aculeata*. [Barn: note.] [pinned to sheets 40 to 42.]
 - 40 *Rumex/aculeatus*. [? Loefl:] □
 - 41 22. [Sm:]?
 - 42 HU. [Sm:]?
 - 43 *bipinnatus* JES. Marocco.
 - 44 Θ
 - 45 *luxurians* CBS. Bladh. [paniculata *delet.*]
 - 46 *spinosus, capensis* CBS.
 - 47 CBS.
- 465 SCHEUCHZERIA**
- 1 *palustris* 1. [pinned to sheet 2.]
 - 2 1.
- 466 TRIGLOCHIN**
- 1 1 €
 - 2 *maritimum* 2.
 - 3 *bulbosum* [m.Lf.] [a name has been deleted.]
- 467 MELANTHIUM**
- 1 *virginicum* 1 K[alm].
 - 2 *Melanthis/* [pinned to sheet 1.]
 - 3 *sibiricum* 2 Φ
 - 4 *capense* [m.Lf.] //[(? Sparrm:] *Melanthis capense*.
5 [Disa *delet.*] *Melanthis capense* [m.Lf.]
 - 6 *Melanthis viride* CBS. Bladh. [script. ignot:] □ : *Helonias viridis* *delet.*
 - 7 *viride* [m.Lf.] T[hunb.] 530.
 - 8 [Helonias *delet.*] *Melanthis malabaricum*. [Sm:] *indicum* HB. JES.
 - 9 *indicum* [m.Sm.] [Koen.] □
 - 10/12 [one sheet only.] Fabr. 13. [Fabr:] 13.
 - 13 *ciliatum* [m.Lf.] [? Sparrm:] *Melanthis viride* [delet.]
 - 14 *ciliatum* [m.Lf.] [L:] □ : *Melanthis ciliatum* Blad[h], CBS. [Sm:] *M. secundum* Willd. n.84.

467 MELANTHIUM

- 15 *ciliatum* [m.Lf.] CBS. Sp[arm.] Pet.6.
stam.6. [*illegible word*] stylis 3 brevibus. [Sm:
annot.]
16 *monopetalum* [m.Lf.] Sp[arm.]
17 *monopetalum* [m.Lf.]
18 *monopetalum* [m.Lf.] Sparrm. 91. Sparr-
mannia capensis.
19 *pumilum* [m.Sm.] [Lf:] *Tierra del Fuego.*
Melanthium? Forst.

468 MEDEOLA

- 1 *virginica* [sic] 2 K[alm]. [*a name in pencil*
is illegible.]
2 *asparagoides* [m.Sm.] HU.
3 Asparagus/ [pinned to sheet 2.]

469 TRILLIUM

- 1 *cernuum* 1 [in pencil] K[alm].
2 *erectum* K[alm]. [A.Gr:] *Medeola*
virginica.
3 Paris/ 3 sessile. [Sm:] *pumilum?* Pursh.
//*Trillium* 1 *Tradescantiae affinis*, flore odorato
unico tripetalo, radice tuberosa. Clayt. C.

470 COLCHICUM

- 1 *autumnale* 1 HU.
2 *montanum* 2. [Sm.] *minime* JES. an
Bulbocodium vernum?—*vix* JES. //Habitat
in Morea. [originally pinned to sheet 427.3.
q.v.]

471 HELONIAS

- 1 *Helonias/1 bullata* VI. 3. [= *Hexandria*
trigymnia.]
2 *Helonias asphodeloides* Barthram. [= *John*
Bartram.]

472 PETIVERIA

- 1 *alliacea.*
2 *Petiveria octandra* HU.

473 ALISMA

- 1 *Plantago* ▽ [= *aquatica*] 1.
2 [sine inscript.] [pinned to sheet 1.]
3 *Damasonium* 2.
4 *Alisma cordifolia* [m.Sol.] Br. [Sm:]
non vera? *affinis Sagittaria acutifolia.*
5 *Alisma/5 natans.*
6 *Ranunculoides* 6. // *Gotlandia* Bergius.
7 Gotl[andia].
8 *parnassifolia* Capell. [script. ignot:] □
9 *Alisma parnassifolia* Bassi.

474 TRIENTALIS

- 1 *europaea* 1. [pinned to sheet 2.]
2 *Trientalis/*
3 2. [Amman:] □ : *Alsinanthemos* . . .

475 DISANDRA

- 1 Giseke.
2 HU.
3 HU.
4 *Disandra* [m.Lf.] Mutis. [Lf:] *Coll. 1ma.*
[Mutis:] 62. [list 1. c. 1773. n.62. det. L.—
Sibthorpia . . .]
5 *Disandra* [m.Lf.] [Lf:] *Coll. 2da.* [Mutis:]
114.

476 AESCULUS

- 1 *Hippocastanum.*
2 *Aesculus Pavia.*

477 LIMEUM

- 1 *africanum* [m.Lf.]
2 *Limeum/africanum* [m.Lf.] afr[ica] VII:
2. [= *Heptandria Digynia*.]

478 SAURURUS

- 1 *cernuu* 1. HU.

479 APONOGETON

- 1 *monostachyum* [:m.Lf:] Koenig.
2 *distachyon* [m.Lf.] Sp[arm.] 121.
3 *distachyon* [m.Lf.] T[hunb.]

480 SEPTAS

- 1 *Septas capensis* [l.h.spec:] Sparrm. [r.h.
spec:] Thunb.
2 *capensis* Royen. // *Septas capensis.*
Trientalis capensis Royen. 538.
3 *capensis* Spar[rm.]

481 TROPAEOLUM

- 1 *minus* 2.
2 *majus* 1. [pinned to sheet 3.]
3 3†
4 *Tropaeolum hybridum* HU.
5 *Tropaeolum peregrinum* Duchesne.
[Sm:] Mant. 371.
6 *Tropaeolum peregrinum* [Sm:] Mant. 371.
7 [Mutis:] 77. [list 1. c. 1773. n.77. det. L.—
Tropaeolum.]
8 75. [Mutis list 1. c. 1773. n.75. det. L.—*Tr. pere-*
grinum.] [Sm:] *nova granada* HB. specimen
ex *Herb. Lin.*

482 OSBECKIA

- 1 *chinensis* 1. [part of sheet cut away.]

483 RHEXIA

- 1 *virginica* 1 K[alm].
2 *Rhexia A Acisanthera* [m.Sol.] Br. [D.
Don:] certe ad *Melastomaceas* nec ad *Salicineas*
pertinet. D.D.
3 *Rhexia* Surin. 75. [?Pl. Surin. 1775. p.7.
det. L.—*Achras Sapota.*] [Sm:] *jussioides.*
[D. Don:] *planta ordine diversissima* D.D.

483 RHEXIA

- 4 Rhexia glutinosa Mutis. [Mutis:] 16 et 115. [list 1. c.1773. n.16. det. L.—*Rhexia t.6.* n.115. det. L.—*Cestrum diurnum.*] 5 & 6 [sine inscript.] 7 [Lf:] Mutis. [Mutis:] 111. [list 2. 1777. n.111. det. Mutis.—*Affinis Rhexiae.*] [Sm:] sp. nov. JES. 8 Rhexia/ Ard. [Ard:] □ : No.1. *Anonima brasiliiana.* [Bref (2) 1. p.83. det. L. 1763. No.1. *Rhexia nov.*]

484 OENOTHERA

- 1 biennis 1. 2 parviflora A HU. 3 muricata HU. 4 longiflora HU. 5 mollissima 2 HU. 6 sinuata HU. 7 [sine inscript.] 8 fruticosa 3 K[alm]. 9 pumila. [perennis delet.] 10 HU.

485 GAURA

- 1 Gaura biennis 2 Gaura biennis HU.

486 EPILOBIUM

- 1 angustifolium 1. 2 latifolium 2 3+ hirsutum 3. 4 E. hirsutum β HU. [Sm:] pubescens Wildenow. [Hausskn:] //Sem. orientale Forskål. 5 montanum 4. 6 tetragonum 5. 7 palustre 6. 8 alpinum 7. [Hausskn:] E. lactiflorum Haussk[er]. 9 alpinum 7 HU. Lapp[onia]. [pinned to sheet 8.] 10 Dick. [Sm:] angustissimum H. Kew. gelidum MS.B. //Epilobium alpestre. Hall. hist. 1005. [+Sm:] 1001. 11 E. denticulatum [m.Hausskn.] [Lf:] Epilobium Coll. 2da. [Mutis:] 66. [list 2. 1777. n.66. det. Mutis.—*Epilobium?*] [Sm:] Mutis.

487 ANTICHORUS

- 1 [Anachorus delet.] Antichorus depressus [m.Sm.] HU. ex Arabia Forsk.

488 MELICOCCA

- 1 [Melicoccus delet.] bijuga p.210 VIII. 1. [=Octandria Monogynia.]

489 GUARA vel Guarea

- 1 [Swietenia delet.] Guara Melia [Br.]

490 AMYRIS

- 1 Amyris A Elemifera [m.Sol.] [Sm:]? Br. 2 Amyris C balsamifera [m.Sol.] [Sm:]?

Br.

491 XIMENIA

- 1 2. [Sm:] americana? JES. minime HB.

492 MIMUSOPS

- 1 Mimusops Elengi. [Sm:] Kauki? 2 Mimusops Elengi [m.Sm.] Kauki Koenig.

493 MEMECYLON

- 1 Memecylon [midd. spec:] Tamba bisa. [Spec. 1 is Linnaean: the other 2 spec. numbered 2 from HB., noted by Sm. as from Pondicherri, Commerson.]

494 CHLORA

- 1 perfoliata Algir. 2 23. [Ger:] □ : N.23. [Sm:] imperfoliata JES. 3 quadrifolia A[lstr.]

495 DODONAEA

- 1 Dodonaea viscosa [m.Sm.] K[oen.] ind. 2 D. viscosa [m.Sm.] Koenig. [Koen:] □: Combretum... 3 D. viscosa [m.Sm.] Koenig. [Koen:] □: Ptelea viscosa. 4 Dodonaea mas [m.Sol.] CBS. [Sm:] angustifolia JES. 5 angustifolia [m.Sm.] 6 angustifolia? [m.Sm.] [Lf:] Mutis IIida. [Mutis:] 117. [list 1777. n.117. det. Mutis.] [Mutis:] Palavia si genus novum ut mihi videtur.

496 LAWSONIA

- 1 inermis [l.h.spec:] Θ 2 spinosa Suratt.

497 VACCINIUM

- 1 Myrtillus 1. 2 stamineum 2 K[alm]. [Gron:] □ : [descr.] 3 uliginosum 3. 4 album 4 K[alm]. [Sm:] Lonicera JES. [A.Gr:] Symphoricarpos racemosus A. Gray. 5 mucronatum 5 K[alm]. [Sm:] Mespilus? Sr JB. [A.Gr:] Nemopanthus canad. A.G. 6 corymbosum 6 K[alm]. 7 Vacc. corymbosum? [m.Lf.] 8 frondosum 7 K[alm]. [pinned to sheets 9 & 10.] 9 K[alm]. [A.Gr:] V. resinosum A.G. 10 K[alm]. [? b] 11 ligustrinum 8 K[alm]. [Sm:] Andromeda pilulifera MSS.B. certe Andromeda paniculata HL. 12 Gordon.

497 VACCINIUM

- 13 Gordon.
- 14 *V. Arctostaphylos.* [Sm:] bene. //Vitis idaea orientalis maritima cerasi folio T.C.
- 15 *Vacc. arctostaphylos* [m.Lf.]
- 16 *arctostaphylos* [:m.Lf:] *Madera af Mas[s]on* [17]77. [Sm:] *V. padifolium* Sm. in Rees's *Cycl.* //[[Lf: annot., see Append.]
- 17 *Vitis idaea* 10.
- 18 *Oxycoccus* 11.
- 19 [small sheet numbered:] 77/ [lower r.h. corner:] 42.
- 20 *hispidulum* 12. K[alm].
- 21 K[alm]. [A.Gr:] *Dirca?* *Aralia nudiflora* A. Gray.
- 22 K[alm].
- 23 [Mutis:] 93. [list 2. 1777. n.93. det. Mutis—*Gaultheria* JES. as on sheet.] [Lf:] *Mutis 2dus.* [Sm:] *Vaccinium villosum* Sm. in Rees's *Cycl.* n.29. *Vaccinium* Sr.JB.
- 498 ERICA [arranged roughly in same order as in Dissert. Erica, 1770; the signs + o #, for aristatae, cristatae and muticae, in some cases wrongly applied, but recorded here with Diss. nos. written both by L. and by an aman.]
- 1 *vulgaris* 1 € + 1 1
- 2 [? no. meant to apply to sheet 3:] 2
- 3 *lutea* T[hunb.] 465. [only a few flowers remain.]
- 4 *halicacaba* [m. script. ignot.] [physodes delet.]
- 5 *regerminans* 47. [Tulg. list c.1769. n.47. det. L.—*E. revirescens*.] + 4 4
- 6 *mucosa* 12. [Tulg. list c.1769. n.12. det. L.] + 5 5
- 7 *bergiana* [m. script. ignot.] 6
- 8 *depressa* T[hunb.] [? 102] 7 7
- 9 *Erica pilulifera*. 0 6 6
- 10 *Erica A viridipurpurea.* [aethiopica et mauritanica delet.] [RAS: annot.] 9 8
- 11 *pentaphylla.* [rosmarinifolia, &c. delet.] [ex herb. Cliff.] [Sm:] *urceolaris* Berg. & Hort. Kew. + 10 9
- 12 37. [Tulg. list c.1769. n.37. det. L.—*E. pentaphylla.*] [pinned to sheet 11.]
- 13 *nigrita.* + 11 10
- 14 *Erica planifolia.* [hispida delet.] + 12 11
- 15 No.3. [cf. 498.28] [pinned to sheet 14.] 11
- 16 *planifolia* [above vase:] *hispida*. [ex herb. Cliff.] [aman:] 35. [Sp. Pl. ed.2. no.]
- 17 *Scoparia* 5. [pinned to sheet 18.] + 13
- 18 [sine inscript.]
- 19 *arborea* 9 Kh. [list 1757. det. aman.] + 13

498 ERICA

- 20 *ramentacea* Sp[arm.] + 15 18
- 21 *persoluta.* [Sm:] α. + 16 17
- 22 *persoluta.* [Burm. f:] □ : No. 73. *Erica quaenam.* +
- 23 *persoluta* [m.Lf.] [? script. ignot:] □ : 17 no. + 17 15
- 24 *Tetralix* 8.
- 25 *pubescens* B. [RAS: annot.] [aman:] 24. [Sp. Pl. ed.2.]
- 26 *pubescens.* [parviflora delet.] //Anthera caudis 2 simplicis Stigma simplex sub 4dentata. + 19 16
- 27 *Erica parviflora.* [RAS: annot.] [Sm., to a scrap:] CBS. ex HB. [aman:] 25. [Syst. Nat. ed. 12.] //Anth. caudis 2 cristatis Stigma peltatum 4folium rotundatum +
- 28 No. 2. [pinned to sheets 26 & 27.]
- 29 Sp[arm.] 79.
- 30 *parviflora.* +
- 31 *Erica/13 abietina.* [ex herb. Cliff.] o 20 14
- 32 *mammosa.* [a name delet.] [Sm:] *mammea* Thunb. [fide] RAS.? +
- 33 *mammosa* 7. [cf. Tulg. list c.1769. n.17. det. L. as here.] + 21 1[?]
- 34 *caffra.* [Sm:]? [Burm.f:] □ [l.h. bott. corner,—aman:] *Erica arborea.* 22 20
- 35 *triflora.* [corifolia delet.] [aman:] *Erica gnaphaloides* 39. [ex herb. Cliff.] [pinned to sheet 36.] o 3[?] 23
- 36 *triflora*? [Burm:] *Erica . . . Dendr.* [aman:] *Erica triflora* 90. #
- 37 *baccans.* [corifolia, &c. delet.] o 24 24
- 38 Sp[arm.] 130. [list 1772. Linn. Corr. n.130. det. L.—*E. globularis*.] #
- 39 *Erica corifolia* [m.Lf.] [fastigiata delet.] # 26 25
- 40 *spicata.* [melanthera &c. delet.] r.h. spec:] 6. [Tulg. list 1769. n.6. det. L.—*E. corifolia*.] # 27
- 41 *corifolia* [m.Lf.] Sp[arm.] 50. //[[script. ignot:] *Herb. Linnean.*
- 42 *corifolia* [m.Lf.]
- 43 *corifolia* [m.Lf.] *spicata* [m.L.] #
- 44 *corifolia* [m.Lf.] *spicata* [m.L.] [aman:] No.84. #
- 45 *articulare* [m.Lf.] [RAS.—annot.—that it is not articulare.]
- 46 *cinerea* 4 + 29 30
- 47 *cinerea.* [imbricatus delet.] Loefl. [Sm:]? # 29 30
- 48 *cinerea* var. [on label.] [Loefl:] □: *Erica Disn.* 8. n.7. *varietas gallifera.* #
- 49 *paniculata.* [Sm:] *viridipurpurea?* H.L.? + 30 29

498	ERICA			
50	<i>australis.</i> [three previous names delet.] A[lstr.] 80. [Span. list 1761. n.80. det. L.— <i>Erica.</i>] //[[descr., see Append.]	31 43		
51	<i>physodes</i> [m.Lf.]			
52	<i>Erica empetrifolia.</i> [pinned to sheet 53.]	+ 18 22		
53	[sine inscript.]			
54	<i>Erica retorta.</i>			
55	<i>Erica tenuifolia.</i>	o 33 32		
56	[sine inscript.]			
57	<i>Erica Passerinae.</i>			
58	<i>albens</i> 39. [Tulb. list c.1769. n.39. det. L.]	o 31 33		
59	<i>Erica spumosa.</i> [Sm:] <i>rariss.</i>	o 35 14		
60	<i>capitata</i> Sp[arrm.]			
61	<i>melanthera.</i> [cubica delet.]	o 37 44		
62	<i>pulcherrima.</i> [Sm:] <i>Thunbergii</i> <i>Masson JES.</i>			
63	<i>absinthoides.</i>	o 38 36		
64	<i>ciliaris</i> 11.	+ 39 35		
65	<i>hispidula</i> T[hunb.] 467. [Sm:] var. ? <i>absinthoides secund.</i> <i>Salisb:y.</i>			
66	<i>curviflora</i> 19. [Burm:] □: [aman:] No.77.	o		
67	<i>tubiflora.</i> [pinned to sheet 66.]	o 41 45		
68	<i>coccinea</i> 69. [Tulb. list c.1769. n.69. det. L.— <i>E. tubiflora.</i>]	o 42 46		
69	<i>cerinthoides</i> [? m. A. Murr.]			
70	[sine inscript.]			
71	<i>cerinthoides.</i>	43		
72	<i>Erica fastigiata.</i> [Burm. f:] □: No.13 <i>Crassula.</i> [+L:] <i>Erica</i> <i>fastigiata.</i>	o [?] 38		
73	<i>cubica</i> 67. [Tulb. list c.1769. n.67. det. L.]	o 39 39		
74	<i>viscaria</i> 115. [Tulb. list c.1769. n.115. det. L.] [pinned to sheet 75.]	o 40 40		
75	<i>racemosa.</i> //[[descr., see Append.]	o		
76	<i>Viscaria</i> [? m. aman.]			
77	<i>granulata</i> <i>pilulifera?</i> //[[descr., see Append.] [Sm:] <i>anth. arist.</i>	o 41 41		
78	<i>comosa.</i> //[[descr., see Append.]	o 48 42		
79	<i>Erica comosa</i> [m.Lf.] [l.h.spec.:] Sp[arrm.]			
80	<i>comosa</i> [m.Lf.]			
81	<i>Massoniana</i> [m.Lf.] [angulata delet.] Cap. mutica.			
82	<i>Plukenetii</i> α [m. RAS.]			
83	<i>Plukenetiana.</i> [RAS.—annot.]	o 49 47		
84	[Sm:] β Sp. Pl. ed.2. [pinned to sheet 83.]			
85	<i>Erica Plukenetii</i> [m.Sw.]			
86	<i>Petiveri</i> 22. [Tulb. list c.1769. n.22. det. L.] [RAS.—annot.]	o 50 49		
87	<i>Petiveri</i> T[hunb.] [RAS.— annot.] //[[descr., see Append.]			
498	ERICA			
88	[RAS:] <i>Sebassa</i> . . .		o	
89	<i>nudiflora.</i> [Sm:] <i>bracteae!</i> [script. ignot:] □ : 97 <i>Erica.</i>		o 5[?] 52	
90	<i>Bruniades</i> [m.Lf.] Sp[arrm.]			
91	Sp[arrm.]			
92	<i>Erica imbricata.</i> [Burm:] □ : <i>Erica montana corifolia</i> 32. [aman:] N.88. [RAS.—annot.] 12 [Sp. Pl. ed.2.]		53	
93	<i>imbricata</i> 88. [Tulb. list c.1769. n.88. det. L.] [RAS.—annot.]		o 50 50	
94	<i>nigrita</i> [m.Lf.] [Sm:] <i>imbricata.</i> [l.h.spec:] Sp[arrm.] [RAS.— annot.]			
95	<i>nigrita</i> [m.Lf.] [Sm:] <i>imbricata</i> JES. [RAS.—annot.]			
96	<i>imbricata</i> β. [RAS.—annot.]	53 50		
97	<i>umbellata</i> 2. [Loefl:] □ [pinned to sheet 98.]		+ 54 51	
98	<i>carnea</i> A[lstr.] 82. [Span. list 1761. n.82. det. L.— <i>Erica.</i>] [l.h. spec:]		o 51	
99	[sine inscript.]			
100	<i>vagans.</i> [Sm:] <i>an didyma Stokes?</i>		o 56 54	
101	<i>herbacea.</i> [?P. J. Berg:] <i>Em-</i> <i>petrum.</i> //[[descr., see Append.]		o 57 53	
102	[sine inscript.] [pinned to sheet 101.]			
103	<i>multiflora</i> 17. [Ger:] □ : N.51. [+L.—descr.]		o 58 56	
104	<i>multiflora</i> [m.Lf.]			
105	<i>cerinthoides</i> [m.Lf.] T[hunb.] 318. [Sm:] <i>pectinata Solr.—</i> <i>rariss.</i> //Moeringae similis. [descr., see Append.]			
106	<i>spicata</i> [m.Lf.] [RAS.—annot.]			
107	Sp[arrm.]			
	<i>caudata.</i> [RAS.] <i>mammosa certe</i> RAS.		+	
	<i>Ericae nondescriptae</i> [m.Sm. on folder.]			
108	<i>arborea</i> [? m. script. ignot.] [? at base of spec:] Sale. [RAS:] This is the Rock of Lisbon <i>arborea</i> . . . //Anth. mutica inclusa.			
109	<i>Erica arist.</i> [Sm:] figd. in Thunb. [? Bolus:] E. catervaeflora Schreb. HB[olus].			
110	[Thunb:] □ : 24. [Sm:] <i>florida</i> Thunb. No.64. Dry:r.			
111	[P. J. Berg:] □ : 33.			
112	[P. J. Berg:] □ : 35. [RAS:] <i>triflora</i> RAS.			
113 & 114	[sine inscript.]			
115	<i>longifolia</i> ? [m.Lf.] //Anth. mutica.			
116	[l.h. bott. corner:] 25 [r.h. bott. corner:] 36, 81. [? Alstr. Span. list 1761. n.81. det. L.— <i>Erica.</i>]			
117	Cap. 12. f.27.			
118	Sp[arrm.]			
119	<i>abietina?</i> JES. [m.Sm.] [RAS:] No. . . RAS.			
120	<i>Erica.</i> [r.h.spec:] capens. cum gallis.			

498 ERICA

- 121 [three small spec. with labels by Bergius.]
[Sm:] *Bergius scriptis.*
122 *nigrita* [m.Lf.] 12. [Sm:] *quinquangularis Bergii.*
123 *parviflora* [m.Lf.] T[hunb.] [? Bolus:]
Scyphogyna et forte E. conspicua Brong. H. B[ulus].
124 *parviflora* Berg. [m.Lf.]
125 [sine inscript.]
126 *vespertina* T[hunb.] 332. [spec. deest.]

499 OPHIRA

- 1 *Ophira* 1.
2 CBS. *Grubbia.* //*Grubbia Berg.*
3 *Grubbia.*
4 [sine inscript.]

500 DAPHNE

- 1 *Mezereum* 1. [pinned to sheet 2.]
2 1.
3 *Thymelaea* 2 Monsp.
4 *pubescens* [: on □:] *nescio.* [Jacq:] □
5 *Daphne villosa* A[istr.] 235. [Span. list n.235. det. L.—*Daphne*?]
6 *Tartonraira.*
7 *Tartonraira* 3.
8 *alpina.* [Sm:] ? *collina Sm. Spicil.*
9 *Laureola* 5.
10 *Gouan.* [Sm:] *dioica* *Supp. HB.* //?*Daphne* quae *thymelaea juniperi* folio surrecta *pyrenaica* Tournef.
11 *Daphne*? *indica* [l.h.spec:] Ind.
12 *Cneorum* 8. //*Munkhausen.* [pinned to sheet 13.]
13 *Cneorum* Matth. Sauv.
14 *Daphne Cneorum* [:m.Jacq:] □: No.67.
[?list 1768. n.67. det. Jacq.]
15 *Gnidium* 9 K[h.] [list 1757. det. aman.]
16 *Daphne* Hisp.
16a *Dorycnium*? Ø [Sm:] Found in *Convolvulus Daphne* in *insula Samo Dr. Sib[th].*
17 *Frutex* 16. Brown. 371. *Lagetto laurifolia* arbor [? *Plum.*] t.168.

501 DIRCA

- 1 *palustris* 1.

502 GNIDIA

- 1 *pinifolia* [m.Lf.] 110. [Tulb. list c.1769. n.110. det. L.—*Gn. radiata.*] [Sm:] *Sp. Pl. HB.*
2 *Gnidia radiata.* [Sm:] non differt a *pinifolia* monente *Thunbergia* [!]
3 *Gnidia simplex.*
4 *simplex* [m.Lf.]
5 *Gnidia tomentosa.*
6 *sericea* [at base of spec:] Cap. 19. XIX, 1
[=Class 19.] [Lf:] *tomentosa.*

502 GNIDIA

- 7 *Passerina sericea* [4]C. [pinned to sheet 6.]
8 *Gnidia* 3 *oppositifolia*
9 *oppositifolia.* [Passerina laevigata delet.]
10 *Gnidia oppositifolia* Cap. 30. XXX.
[cf. 502.6]
11 *oppositifolia* [m.Lf.]
12 *oppositifolia* [m.Lf.] Sp[arm.] 9.
13 *filamentosa* [:m.Lf: *Pass. alba* delet.] Cap.
14 *Gnidia imbricata* [m.Lf.] [Daphne 3 tar-
tonraira delet.]
15 *pinifolia* Sparr[m.] [Sm:] *Supp. HB.*
16 11. [Tulb. list c.1769. n.11. det. L.—*G. oppositi-
folia.*]
17 103. [Tulb. list c.1769. n.103. det. L.—*Gn.
simplex.*]

503 STELLERA

- 1 *Passerina* [m.Sm.] [Sauv:] □ Monsp.

504 PASSERINA

- 1 *Passerina filiformis.* [? ex herb. Cliff.]
[r.h. bott. corner:] 79.
2 *filiformis.* [? ex herb. Cliff.]
3 Sp[arm.] 161. [list 1772. Linn. Corr. n.161.
det. L.—*P. acuta* (?)]
4 *P. hirsuta.* [Alstr:] 140 a. [cf. MS. list
1762. n.140.]
5 *Passerina ericoides* 1. [Tulb. list c.1769.
n.1. det. L.—*Blaeria ericoides.*]
6 *Passerina capitata.*
7 Sp[arm.] [list 1772. det. L.—*P. capitata.*]
8 *Passerina uniflora* 72.
9 *uniflora* [m.Lf.] Sp[arm.] 40. [cf. list 1772.
Linn. Corr. n.4. det. L.]
10 [sine inscript.]
11 *anthylloides* [:m.Lf:] *Passerina est etiam 2da.*
Cap.
12 *Iaxa* [m.Lf.] 45 Sparr[m.]
13 *grandiflora* [m.Lf.] Sp[arm.] //*Stamina*
8 supra tubum Stigma capitatum extra tubum.
14 *Gnidia* [m.Lf: *Banksia* delet.]
15 [Passerina delet.] *pilosa* [m.Lf.]
16 [*Banksia* delet.] *procumbens* [m.Lf.] [Sm:]
prostrata JES.

505 BAECKEA

- 1 *frutescens.* //*Tjongina chinens.* [descr., see
Append.]

506 SCHMIEDELIA s. Schmidelia.

- 1 *racemosa* [m.Sm.] Dieroedj.

507 GALENIA

- 1 *Galenia/africana.*
2 [sine inscript.]
3 *Galena procumbens* [:m.Lf:] 91,

508 WEINMANNIA

- 1 Weinmannia [m.L.] pinnata [m.Lf.] S.
cruce. [Sm:] *glabra* JES.
2 Weinmannia tomentosa Mutis. [Mutis:]
60. [list 1. c.1773. n.60. det. L. as here.]

509 MOEHRINGIA

- 1 muscosa 1. //Sagina floribus digynis.
Alsine montana capillacea minima Hall. Alsine
muscosa quibusdam I.B. 3. p.365. Alsine
montana capillaceo folio CB. 251.

510 POLYGONUM

- 1 frutescens 1.
2 € //Atraphaxis Lapathum orientale frutex
humilis Buxb. Habitat in Siberia.
3 Bistorta 2.
4 viviparum 3 [at top of small sheet:] 152.
5 Persicaria/5 virginianum.
6 Polygonum lapathifolium. [Sm:]?
7 amphibium 7. //Persicaria 1. Royeni. Gmel.
8 ocreatum 9. //Persicaria spinis longis
numerissimis, vaginis integris, floribus 5andr.
3gyn. Gmel.
9 Hydropiper 10. [Sm:] minus? //Persi-
caria angustifolia Mill.
10 [Sm:] hydroper?? //Persicaria foliis [n]o[n]
serratis subtus tomentosis Halleri. 181. Gmelin.
11 Hydropiper. [Huds:] □ 51 . . . [pinned
to sheets 9 & 10.]
12 Persicaria. [Huds:] □ : 52 . . .
13 [Mill:] □
14 Polygonum/12 barbatum. [Sm:] a China
in HB.
15 Polygonum barbatum [m.Sol.] Br. [Sm:] ??
[pinned to sheet 14.]
16 orientale 13. [pinned to sheets 17 to 19.]
17 [sine inscript.]
18 13.
19 sompal bocbec. [Sm:] Hab. in Java. HB.
species nova JES.
20 pensylvanicum 14 K[alm.]
21 Polygonum pensylvanicum. [Lf:] Coll.
1ma. [Mutis:] 11. [list 1. c.1773. n.11. det. L.]
[Sm:] barbatum flores resinose punctati.
22 maritimum 8. [Loefl:] □
23 aviculare 15. [pinned to sheets 24 to 27.]
24 [2 spec.] 15 € € [Sm:]?
25 [sine inscript.]
26 [Sm:] erectum? JES.
27 Θ [Sm:] P. equisetiforme Sib.
28 articulatum 17 K[alm].
29 divaricatum 18.
30 chinense 19 ind[ia].
31 19.
32 sagittatum 20 K[alm].
33 Indica.
34 Helxine/21 arifolium,

510 POLYGONUM

- 35 perfoliata [21] A. [Burm:] □
36 tataricum 22.
37 Fagopyrum 23. //Fagopyrum sativum.
38 Convolvulus 24.
39 Polyg. Convolvulus.
40 dumetorum.
41 HU.
42 scandens 25 HU. algirica. [pinned to
sheet 43.]
43 HU.
44 [sine inscript.]
45 Polygonum [m.Lf.]

511 COCCOLOBA

- 1 Cocolobis [sic] A Uvifera HU. 26. [Sm:]
non *C. uvifera* HB.
2 Cocolobis C excoriata Br. [Sol:]
Coccolobis 5. Pat. Br. 210.
3 Cocolobis E tenuifolia Br. [Sol:]
Coccolobis 7. Br. [Rendle, 1913:] □

512 PAULLINIA

- 1 asiatica 1. [Sm:] ? vix flo: zeyl:
2 Paullinia densiflora [m.Sm.] Mutis. [Mutis:]
109. [list 1. c.1773. n.109. det. L.—Paulinia 1
& Lf: Curruru.] [Sm:] non *Curru* HB.
3 Paullinia/4. [Sm:] mexicana vera.
4 Paullinia 4 mexicana [m.Sol.] Br. [Sm:]
barbadensis? ? vide *Plum.* [L.h.spec:] curas-
srica. [Fawc. & Rendle] □ □
5 curassavica 5 Br. [Sm:]?
6 Paullinia/5. [Mill:] □
7 Paullinia/6 polyphylla.
8 Paullinia pinnata [m.Sol.] Br. [Sm:]?
Weinmannia? JES.
9 tomentosa HU. [at top of spec:] a tergo
[i.e. top portion of spec. is on verso of sheet.]
[Sm:] minime JES. //leaf with 5 segments.
[L:] ovati [rest illegible].
10 Paullinia. [Sm:] *P. barbadensis*?
11 22. Paulinia.

513 CARDIOSPERMUM

- 1 Cardiospermum Halicacabum [m.Sol.] Br.
[pinned to sheet 2.]
2 & 3 [sine inscript.]

514 SAPINDUS

- 1 Sap. Saponaria. [Sm:] minime JES.
2 Sapindus [m.L.] Saponaria HB. [m.Sm.]
[pinned to sheets 1 & 3.]
3 Sapindus/ [Sm:] non Saponaria.
4 Suratt. [Braad:] □: No.2 [Bihl ; a sacred
tree amongst the Indians—can it be known by
this branch? (fide BDJ.)] [Bref (2) 3. p.296.
n.2. 1763. det. L.—*Sapindus saponaria*.]

514 SAPINDUS

- 5 Sapindus chinensis [m.Sm.] [Paullinia Kohlreutaria, m.Laxm., *delet.*] //Chensis arbusculum ex Horto Petropolitano. Laxmann.
6 [sine inscript.]
7 [62 in pencil] //Lechi, fructus esculentus Bellaria chinensium.

515 PARIS

- 1 quadrifolia 1.
2 [a drawing.] Paris T. coroll. a Schreb. [Sm:] *Medeola virginica*.

516 ADOXA

- 1 Moschatellina 1.

517 ELATINE

- 1 *E. Hydropiper* Vail. f. 2? [:m.Sm:] folia laevia.
1 [m.L.]
2 *E. tripetala?* [:m.Sm:] folia scabra. 1 [m.L.]
3 Elatine/Alsinastrum.

518 LAURUS

- 1 Cinnamomum. [Nees v. Esenb:] *Cinnamomum zeylanicum* Nees!
2 1. [pinned to sheet 1.]
3 Cassia Suratt. [pinned to sheet 4.]
4 Laurus Cassia Suratt. O. [Nees v. Esenb:] *haud Lauri species*.
5 Cassia 2. Cass. caryophyll. [Nees v. Esenb:] *Persea zeylanica* Nees!
6 cinnamon. japon. [Sm:] *glaucia* Thunb.? [pinned to sheet 5.]
7 Camphora 3. //Camphora.
8 Chloroxylon A Br. [Fawc. & Rendle:] □
9 Chloroxylon [:m.Lf:] Mutis. [Mutis:] 108.
10 [Decumaria *delet.*] nobilis. [pinned to sheet 11.]
11 Laurus/ 4.
12 D. indica 5. [Sm:] HB.
13 L[aurus] 5 indica [at base of spec:] H[?]U. [Sm:] patens Sw. ex char.?
14 Laurus Borbonia.
15 Laurus/8 aestivalis. [Gron:] □
16 K[alm]. [Sm:] Sp. nova [fide] Frazer.
17 Laurus/9 Benzoe. [ex herb. Cliff.]
18 9. [pinned to sheet 17.]
19 Laurus Benzoe. [Sm:] *Hopea tinctoria* ex America—HB. //[[descr., fide BDJ.]
20 Benzoe. [Sm:] Sassafras JES.
21 Sassafras 10. K[alm].
22 K[alm]. [pinned to sheets 21 & 23.]
23 [sine inscript.]
24 Laurus Surinami 50. [Pl. Surin. 1775. p.8. received in 1756.]
25 Laurus Surinami 50. [Pl. Surin. 1775. p.8. received in 1756.]
[unnumb. spec.] [Lf:] *Camphorae verae Pericarpium*. [Sm:] see Ch[as]. Miller's acct. of Sumatra. see also *Hopea* of Buchanan.

519 CASSYTHA s. Cassyta.

- 1 Cassytha/1.
2 CBS. [envelope:] This drupa was taken from this specimen and the NUX is still visible in it. [?] J. H.
3 [sine inscript.]

520 RHEUM

- 1 Rhaponticum 1.
2 Rhabarbarum 2.
3 R. palmatum HU.
4 A. [pinned to sheet 3.]
5 Rheum compactum var. scabra R. 91.

521 BUTOMUS

- 1 [sine inscript.]

522 SOPHORA

- 1 Sophora tomentosa [:m.Lf:] Koenig '77. [Koen:] □
2 Sophora tomentosa [:m.Lf:] Koenig '77.
3 Sophora/2 tomentosa. [occidentalis *delet.*] india.
4 Sophora/ India. [pinned to sheet 3.]
5 S. occidentalis. [?Sm:]!
6 Sophora A occidentalis. [tomentosa *delet.*] Br.
7 Sophora capensis Bergius CBS.
8 Sophora capensis. //Arbor in qua parasitica an lupinus carp.
9 Sophora japonica. [Sm:]?
10 Sophora japonica. [Latour:] □ [Sm:] ?? alopecuroides.
11 Aspalathus/4 genistoides.
12 genistoides [m.Lf.]
13 genistoides [m.Lf.] Sp[arrm.] 160.
14 australis e Carolina [word below illegible]. [Sm:] S. alba Murray's Comm. Gott. 1778. 96. t.6. nec vix.
15 Sophora australis CBS. HU.
16 tinctoria 5 K[alm].
17 Sophora alba.
18 Lupinoides 6 Φ [pinned to sheet 19.]
19 6. [Gmel:] □
20 biflora Sp[arrm.] 159. [list 1772. n.159. det. L.] [Sm., numb. spec. 1, 2] 1 rather biflora H. Kew. ed. 2. 2) sericea MSS.B.
21 Sophora biflora. [Sm., to l.h.spec:] calyphrata? [to r.h. spec:] hirsuta? styraericifolia Sims in Curt. Mag. t.1385.
22 [script. ignot:] S. lanceolata. [Sm:] Lamarck t.327. f.5?
23 ANAGYRIS
1 foetida 1 Φ
2 1 [pinned to sheet 1.]
24 CERCIS
1 Siliquastrum 1 L[oefl.] hisp. 275 a.
2 canadense 2 K[alm].

525 BAUHINIA

- 1 aculeata 2.
- 2 variegata 5.
- 3 Bauhinia/6 purpurea.
- 4 Bauhinia/8 acuminata.
- 5 Bauhinia/ [pinned to sheet 4.]
- 6 HU.

526 HYMENAEA

- 1 Courbaril 1 Br.

527 PARKINSONIA

- 1 Parkinsonia aculeata [m.Sol.] Br.
- 2 Hist. [t.] 80. Jacq.

528 CASSIA

- 1 Cassia/1 diphylum.
- 2 basillaris [m.Lf.] Surin. 39. [Pl. Surin. 1775. p.8.]
- 3 [sine inscript.]
- 4 Absus 2 HU.
- 5 Cassia Absus [:m.Lf:] Koenig 77. [Koen:]□ Cassia absus in aridis.
- 6 Cassia A viminea [m.Sol.] Br.
- 7 Cassia/3 Tagera. [viminea delet.] [pinned to sheet 8.]
- 8 Cassia tagera [m.Sol.] Br. [Sm:] non C. Tagera JES.
- 9 Cassia 4 [m.L.] Tora [m.Sol.] Br.
- 10 bicapsularis 5 HU □: hexaphyll.
- 11 obtusifolia 7. [Sm:] alata junior HB.
- 12 falcata 10. //Cassia eruboides.
- 13 Cassia occidentalis [m.Sol.] Br.
- 14 Cassia planisiliqua Tocry laket. [Sm:] non planisiliqua JES.
- 15 fistula 12.
- 16 12 ♂
- 17 atomaria jacq. HU.
- 18 Cassia pilosa [m.Sol.] Br.
- 19 Cassia 8 [m.L.] A [?m.Sol.] Senna [m.L.] [8. Syst. Nat. ed.10.]
- 20 Cassia Senna [:m.Lf:] Koenig. 77.
- 21 Cassia B [m.Sol.] biflora [m.L.] [galegifolia delet.] Br. [pinned to sheet 22.]
- 22 biflora. Ard. [Ard:]□: 14 Cassia. [list 1. 1761. n.14. det. L.] [+L:] biflora.
- 23 Cassia tomentosa [:m.Lf:] Coll. 2da. [Mutis:] 79. [list 2. n.79. det. Mutis—Cassia.]
- 24 Cassia E serpens [m.Sol.] Br.
- 25 ligustrina 19.
- 26 Cassia 15 alata. Br.
- 27 marilandica 16. [?Gmel:]□: No.65? Cassia foliolis quatuor H. Cliff. 159. [Sm:] ligustrina HL. JES.
- 28 Sophera. [Turra:]□
- 29 Cassia javanica Surin. 167. [Pl. Surin. 1775. p.8.] [Sm:] grandis JES.
- 30 Chamaecrista 22 HU.
- 31 Æschynomene/

528 CASSIA

- 32 Cassia C glandulosa [m.Sol.] Br.
- 33 nictitans 25 K[alm].
- 34 26 K[alm]. [pinned to sheet 33.]
- 35 procumbens 26.
- 36 [Koen:]□: Cassia in graminosis copiose.
- 37 [1 spec. only.] HU. HU.
- 38 [1 spec. only.] HU. HU.
- 39 to 41 [sine inscript.]

529 POINCIANA

- 1 pulcherrima. [pinned to sheet 2.]
- 2 Suratt. [cf. Braad, Bref (2) 3. p.296. 1763. det. L.—Poinciana pulcherrima.]
- 3 Poin. elata. [pinned to sheet 4.]
- 4 P[oinciana] A elata.
- 5 [Koen:]□: an Poinciana?

530 CAESALPINIA

- 1 Caesalpinia 1 brasiliensis Br.
- 2 Caesalpinia 3 vesicaris [m.Sol.] Br.

530a BERLINIA

- 1 Berlinia guineensis. [Kippist:]□

531 GUILANDINA

- 1 Guilandina/Bonduc. [Sm:] rather Bonducella JES. [ex herb. Cliff.]
- 2 Bonduc Br. [Sol:] Guilandina Bonduc.
- 3 Guilandina [m.L.] Bonducella JES. [m.Sm.] Asia.
- 4 Moringa. [Burm. coll:] Moringa Foemina.
- 5 Moringa 2. //Moringha.
- 6 //?Melia Herba parasitica aphylla in arboribus Javae. Osbeck. O.
- 7 [sine inscript.]

532 GUAJACUM

- 1 Guajacum 1 [m.L.] officinale [m.Sol.] Br.
- 2 sanctum 2.
- 3 afrum 3.
- 4 3. [Gron:] 12 Acacia Boerh. ind. alt.

533 CYNOMETRA

- 1 Cynometra cauliflora [? feminina.]

534 ANACARDIUM

- 1 occidentale 1.
- 2 Anacardium.

535 CODON

- 1 [spec. deest.] [on drawing:] Codon hirtus est ramus lateralis magnitudine naturali [m.D.Roy.]

536 DICTAMNUS

- 1 [sine inscript.]
- 2 [Lf:] CBS. [Sm:] Dictamnus capensis?

- 537 RUTA**
- 1 graveolens 1.
 - 2 montana. [pinned to sheet 3.]
 - 3 18. [Ger:] □: N.33.
 - 4 Ruta chalepensis HU.
 - 5 linifolia 3 L[oefl.] 276 α.
- 538 HAEMATOXYLON**
- 1 Haematoxylon/1 Champechianum.
 - 2 1.
- 539 MURRAEA**
- 1 Murraea exotica [m.Koen. on:] □: [+script. ignot:] Sine Vrunschem 159 No. 159. [Sm:] Murraea exotica ex HB.
 - 2 Chalcas Koenig 3. [aman:] Murraea.
- 540 ADENANTHERA**
- 1 [sine inscript.]
 - 2 Adenanthera [?] lugdb. mas.
- 541 TRICHLIA**
- 1 Trichilia B glabra [m.Sol.] Br. [Sm:] hirta?
- 542 SWIETENIA**
- 1 Swietenia. //Jamaica.
 - 2 139. ///[descr., see Append; ends:] videtur affinis Rhexiae, sed habitus diversus.
- 543 MELIA**
- 1 Melia Azederach [? in terram.]
 - 2 azadir[actha HB., m.Sm.] in terram asiae.
 - 3 Melia. [Sm:] Trichilia Sr. J.B.
- 544 ZYGOPHYLLUM**
- 1 Fabago 1.
 - 2 Zygophyllum album HU. [pinned to sheet 3.]
 - 3 Zygophyllum/2 Morgsana. [Sm:] foetidum? vel fulvum?
 - 4 Z. Morgsana HB. [m.Sm.]
 - 5 Zygophyllum sessilifolium.
 - 6 spinosum.
 - 7 Zygophyllum microphyllum [?m.Sol.]
- 545 QUASSIA**
- 1 Quassia amara.
 - 2 Quassia.
 - 3 [sine inscript.]
 - 4 Simaruba. [Sm:]?
- 546 FAGONIA**
- 1 Fagonia cretica HU.
- 547 TRIBULUS**
- 1 Tribulus 1 [m.L.] maximus [m.Sol.] Br.
 - 2 lanuginosus 2 [Fl.] Zeyl. 168.
 - 3 [sine inscript.] [pinned to sheet 2.]
 - 4 Tribulus □: [sign meant for terrestris]. [Sm:] terrestris HB.
 - 5 Tribulus 4 [m.L.] cistoides [m.Sol.] Br.
- 548 BERGERA**
- 1 Bergera Konigii [: m. Sm :] Mant. 563?
 - 2 Koenig 6.
 - 2 Bergera Koenig.
- 549 TURRAEA**
- 1 Turraea virens [m.Sm.] [Koen:] □: inter acervor. scoriarum vulcanor.
- 550 LIMONIA**
- 1 ind[ia]
 - 2 [Lf:] Limonia.
 - 3 monophylla? JES. [m.Sm.] ///[descr., see Append.]
 - 4 [sine inscript.]
 - 5 Limonia trifoliata. [acidissima delet.] Du Chesne.
 - 6 [? Rumphius]
- 551 MONOTROPA**
- 1 Monotropa/ Hypopithys.
 - 2 K[alm]. [Sm:] lanuginosa Michaux v.1. 266.
 - 3 uniflora 2 K[alm]. [r.h.spec., Sm:] M. Morisoniana Michaux.
- 552 JUSSIAEA**
- 1 repens. [erecta? et suffruticosa delet.] ind[ia].
 - 2 peruviana ex syn. [:m.Sm:] Feuill. t.9. Jussiaea? Mutis sp[ec.] [Mutis:] 23. [list 2. 1777. n.23. det. Mutis—Jussiaea.]
 - 3 pubescens 3. [peruviana delet.] [Sm:]? suffruticosa? HB. JES.
 - 4 erecta 4. [suffruticosa delet.]
 - 5 Jussiaea erecta? Surinam 138. [cf. Pl. Surin. 1775. p.9. n.168.] [Sm:] inclinata JES.
- 553 QUISQUALIS**
- 1 Quisqualis indica. [ex herb. Cliff.] ///[descr., see Append.]
 - 2 Quisqualis indica. Oederi. [pinned to sheet 1.]
- 554 DAIS**
- 1 Dais cotinifolia.
 - 2 Dais octandra. [Sm:] laurifolia Jacq. Ic. 202 (?)
- 555 DIONAEA**
- 1 Dionaea/Dionaea muscipula. //a D. Solandri: Londino. Cal. 5partitus lanceolatus. Petala 3. Stamina 12. Pist. 1. germine subrotundo. Styl. filiformis. Stigma obtusum.
- 556 BUCIDA**
- 1 Buceras A coriacea [m.Sol.] Br.
- 557 COPAIFERA**
- 1 Copaifera [m.Sm.] officinalis [:m.Lf:] Mutis. Mutis [? 8] 4. [list 2. 1777. n.84. det. Mutis.—Copaifera.] [Sm:] 2o. Coll.

557 COPAIFERA

- 2 *officinalis* [m.Lf.] [Mutis:] 85. [Sm:]?
3 [Sm:] *Cortex valde amarus* JES. [Mutis:] 40.

558 SAMYDA

- 1 *Samyda A parviflora* [m.Sol.] Br.
2 *Samyda lateriflora* [m.Sol.] Br. [Sm:]
Samyda decandra Jacq. H.L. fil. *S. pubescens*
Sp. Pl. ed. 2 ut videtur JES.

559 MELASTOMA

- 1 *Melastoma A scabrosa* Br. [Sm:] *Br.*
Jam. tab. fig. [below upper spec:] *an diversa*
species? JES. [Fawc. & Rendle, 1916:] □ ;
[1925:] □
2 *Melastoma 3 hirta* Br. [pinned to sheet 3.]
3 *hirta.* [Sm:] *flores terminales. diversa species.*
JES.
4 *aspera.* [Sm:]? *malabathrica.*
5 *holosericea* Ard. [Ard:] □ : *Asperula*
brasiliiana . . . No.7. [Bref (2) 1. p.83. det. L.
1763. n.7. *Melastoma holosericea.*] [Sm:]
? *quadrangularis* MSS. B.
6 *Melastoma strigosa.* [Lf:] Mutis? [Mutis:]
23. [list 1. c.1773. n.23. det. L.]
7 [Lf:] Mutis. [Sm:] *Melastoma strigosa.*
8 *Melastoma B* [m.Sol.] *sessilifolia* [m.L.] Br.
9 *discolor C* Br. [Sm:] *laevigata* JES.
vide Syst. Nat. X.
10 *Melastoma 8 laevigata* Br.
11 *octandra 7.* [pinned to sheet 12.]
12 *Melastoma/ 7.* [Fl.] Zeyl. 173. Indica.
13 *Melastoma grossa.* [Mutis:] 1. [list 1. c.1773.
det. L. n.1. *Melastoma grossa Breynei.*] // [annot.
L. (fide BDJ.)]
14 *Melastoma squamulosa* Sm. in Rees's Cycl.
n.14-18 [:m.Sm:] Mutis Ic. t.13. f.5. Mutis.
[Mutis:] 113. [list 1. c.1773. n.113. det. L.—
Melastoma?]
15 *Melastoma ligustrina* Sm. in Rees's Cycl. n.27-28
[m.Sm.] [?Mutis:] 80. [Mutis list 2. 1777.
n.80. det. Mutis—*Melastoma*, and by Sm.—
M. ligustrina Sm. in Rees's Cycl.]
16 *Melastoma* Vand. [Vand:] □ : *Angeja.*
// *Angeja* Vand. fasc.13.

560 KALMIA

- 1 *Kalmia latifolia.*
2 *angustifolia* 2.

561 LEDUM

- 1 *palustre.*
2 [?? Dill:] □ : *Ledum latifolium.* [Sm:] *Ledum*
groenlandicum Fl. Dan. t.567. JES. *Led.*
palustre var. *ab America Lin.* Diss. de *Led.*
palustri p.4. 1775. *flores pentandri* JES.

562 RHODODENDRON

- 1 *ferrugineum* 1.

562 RHODODENDRON

- 2 *Rhododendr. dauricum*
3 2 [in pencil] [? Amman:] □ *Azalea . . .*
4 *Chamaecistus 4.* [Sm:] *Camtchaticum Flo.*
Ross. // *Arbutus caulinis p[ro]cumbentibus,*
foliis rugosis serratis. Fl. Lapp. Gmel. sed
falso ; est Pluk. alm. 107. t.23. f.6. Mich. gen.
225. t.106.
5 *ponticum* Alst[r.] [? Span. list c.1761.
n.95. det. L.—*Rhododendr.*]
6 *maximum 5* [at base of spec:] 10. [Sm:]
chrysanthum Pall. Ross. t.30. // *Andromeda*
foliis ovatis venosis Gmelin.

563 ANDROMEDA

- 1 *tetragona* 1.
2 *hypnoides.*
3 *caerulea* 3.
4 [sine inscript.]
5 *mariana* 4 K[alm]. □ : *Androm. apice*
dehisc. cap.
6 K[alm]. // *Antheris muticae.* K[alm] [fide
BDJ.]
7 K[alm]. // [descr., see Append.]
8 Gordon. [i.e. James Gordon, of Mile End.]
9 *polifolia* 5. [pinned to sheets 5 to 8.]
10 [at top of small sheets:] 85 84.
11 *Erica Daboecii.* [pinned to sheet 12.]
12 *Daboeci.* // *Erica cantabrica.*
13 *droseroides.* [pubescens delet.]
14 *paniculata* 6 K[alm] □ : *Andr. fol.*
ovat. acutis. [Sm., to upper spec:] *A. race-*
mosa ; [lower spec:] *pilulifera* MSS. B. [+A.Gr:]
ligustrina Muhl.
15 *racemosa* 7 K[alm].
16 [James] Gordon. [A.Gr:] *Andromeda racemosa*
A.Gray!
17 *calycina* [sic] 9 [at base of stem:] 10 €
[l.h.spec. has been cut from another sheet and
pinned here.] // *Habitat in Russiae paludibus.*
18 *Andromeda anastomosans* 70. [Mutis. list
1. c.1773. n.70. det. L. as here.]
19 *anastomosans* [:m.Lf:] Mutis 2da. [Mutis:]
92.
20 *Andromeda anastomosans* 71. [Mutis. list
1. c.1773. n.71. det. L. as here.]
21 *Andromeda rupestris* Forsteri [:m.Lf:] N.
Zeeland.
564 EPIGAEA
1 *Epigaea/1 repens.*
565 GAULTHERIA
1 *Gaultheria/1 procumbens.*
566 ARBUTUS
1 *Unedo* 1. [pinned to sheet 2.]
2 [sine inscript.]
3 *laurifolia* ? JES. [m.Sm.]

566 ARBUTUS

- 4 [Andrachne: an engraving after Ehret, in Phil. Trans. 1767.]
- 5 *Vaccinium L'H. ferruginea* [:m.Lf.] *Mutis IIa.* [Mutis:] 73. [cf. list 2. 1777. n.126. det. Mutis—*Vaccinium* (*Sm. Linn. Corr. 2. p.531*)—the 73 on this sheet is the number first given to this spec. by Mutis,—see his letter. S.S.]
- 6 *Andromeda muricata* [:m.Lf.] *Terra del Fuego ...* [Sm:]? *Azalea bullata* *Mss. B.*
- 7 *alpina.*
- 8 *Uva ursi* 4.

567 CLETHRA

- 1 *Clethra/1 alnifolia.*

568 PYROLA

- 1 *rotundifolia* 1. //*Pyrola staminibus adscendentibus, pistillis declinatis.* Fl. Suec. Gmel.
- 2 [at top of small sheet:] 88.
- 3 *minor* 2. //*Pyrola floribus racemosis staminibus pistillisque—rectis.* Fl. Suec. Gmel.
- 4 [at top of small sheet:] 89.
- 5 *secunda* 3. //*Pyrola racemis unilateralibus.* Fl. Suec. Gmel.
- 6 [sine inscript.] [pinned to sheet 5.]
- 7 *umbellata* 4.
- 8 4 K[alm].
- 9 *maculata* 5 K[alm] [4β in pencil.]
- 10 *uniflora* 6.

569 STYRAX

- 1 *officinale* Θ
- 2 *Styrax grandifolium* [:m.Sm:] *Hort. Kew.* see *Halesia.* Carolina.
- 3 Garden Carolina. [Sm:] *laevigatum* *Mss. B.*

570 ROYENA

- 1 Royena/Royena 1 *lucida.*
- 2 Royena *villosa.* [hirsuta delet.] //*Royena literae* Dav. Royen 1758.
- 3 Royena *glabra.*
- 4 *glabra* [m.Lf.]
- 5 *glabra* [m.Lf.]
- 6 Royena *hirsuta.* //*Uva ursi oleae folio, subhirsuto, pediculis fere brevioribus, flore luteo* Vail.
- 7 *hirsuta* [m.Lf.] T[hunb.] 383.
- 8 *hirsuta* [m.Lf.] CBS. //Coroll. 1 pet. semi 5fid. Stamina [illegible word] Styli 2 semibifid.
- 9 polyandra [m.Lf.]

571 CUNONIA

- 1 *capensis* Osterdykia. [Burm:] 2.
- 2 Cunonia Cap. 44.

572 TRIANTHEMA

- 1 *monogyna.*
- 2 *pentandra.* [pinned to sheet 3.]
- 3 *pentandra* 1. [Portulacastrum *delet.*] //*Portulacastrum* Juss. *Portulaca curassavica lanuginosa* procumbens. Herm. parad. 115. t.115.
- 4 *Trianthema decandra.*

573 HYDRANGEA

- 1 *arborescens* [at base of spec.]. Blom. [at base on left: ?Blom:] *Hydrangea* [+L:] arborescens.
- 2 *arborescens* 1 K[alm]. [pinned to sheet 1.]

574 CHRYSOSPLENIUM

- 1 *alternifolium.*
- 2 *oppositifolium* 2 K[alm].

575 SAXIFRAGA

- 1 *Cotyledon* [l.h.spec:] 7.
- 2 *mutata* W. 3. [=Vand.] [Vand. Linn. Corr. list 1763. n.3. det. L.]
- 3 Dick. [Sm:] *mutata.* //*Saxifraga mutata* Dick.
- 4 *pensylvanica* 2 K[alm]. [Sm:] *Don. n.41.*
- 5 *androsacea* 3 Θ [Sm:] *myosotifolia* D. Don.
- 6 *caesia.* [Sm:] *Mant. 387 nec Sp. Pl. S. media* Gouan Illustr. 27. *S. calyciflora* Picot. t.12. p.98. *media* Lamarck . . . *imbricata* *Mss. B.*
- 7 *caesia* HB. & Sp. Pl. [m.Sm.]
- 8 *burseriana* W.2. [Vand. Linn. Corr. list 1763. n.2. det. L.] [Sm:] *Wandelius*—ex *Italia* (Vandelli) conf. Sp. Pl. *Mss.*
- 9 *sedoides* Ard. [Ard:] □: 46 *Saxifraga* . . . [list 1. 1761. n.46. det. L.]
- 10 All[ion]. [Allion:] □: *Saxifraga veronensis.* [pinned to sheet 9.]
- 11 *bryoides* 6. [Sm:] *Don n.38.*
- 12 *stellaris* 8. 61. [pinned to sheets 13 to 16.]
- 13 [sine inscript.]
- 14 *Saxifraga stellaris.*
- 15 [? Amman:] □: *Saxifraga* . . . *nudo.*
- 16 *crassifolia* 9 HU. [Sm:] *Don Tr. L. S.* v.13. 347. n.1.
- 17 Θ [Sm:] *cordifolia* *Don. 2.*
- 18 *nivalis.* [pinned to sheet 19.]
- 19 6 [at top of small sheet:] 1768.
- 20 K[alm]. [Sm:] *virginensis* *Don 45* was pinned to *nivalis.*
- 21 *nivalis* [at base of spec:] compactis Jac[q]. [Sm:] *hieracifolia* *Don n.40.*
- 22 Gouan. [Sm:] *S. Clusii* Gouan Illustr. 26. excl. syn. *S. leucanthemifolia* Picot t.25. *Don 12.*
- 23 [Sm:] *leucanthemifolia?* non *S. punctata* ob *germen adpresso et calycom reflexum,*

575 SAXIFRAGA

- 24 *punctata* 13. [Sm:] *not of D. Don.* //Saxifraga foliis cordato-ovalibus crenatis emarginatis, caule nudo H.C. Gmel. perperam sed est Saxifraga 3. Hort. Cliff.
 25 *Rupifraga serpens.* HU. [Sm:] *S. sarmentosa* JES.
 26 & 27 [sine inscript.]
 28 *cuneifolia* A. [Ger:] □ : N.67. [+L:] *cuneifolia*.
 29 *Saxifraga/11 Geum.* [hirsuta delet.] [Sm:] *hirsuta* Sp. Pl.2. [ex herb. Cliff.]
 30 *hirsuta* 11. [Geum delet.] [pinned to sheets 29 & 31.]
 31 13. //Hispania 311 Loefl. [Span. list 1753. n.311. det. Loefl.]
 32 *oppositifolia* 14 [at top of small sheet:] 179. [near spec. on other small sheet:] 9.
 33 [sine inscript.] [pinned to sheets 32, 34 & 35.]
 34 *Latourette.* [H. S. Thomps. 1911:] □ //Saxifraga fol. imbricatis (non quadrifariam) caul. reptantibus bifloris Hall. 981.
 35 *Latourette.* [H. S. Thomps., 1911:] □ //Cum *Saxifraga oppositifolia* inter rupes in monte Cenisio. Differt ab ea fl. corymbosis, fol. orb: trilobis opposit: nec imbricatis.
 36 *Dick.* //*Saxifraga biflora* Hall. Syst. 981.
 37 *aspera* 15 Ȣ [Sm:] *forte bronchialis*.
 38 *Hirculus* 17 *Lapponia Tornensis*. Adlerhem.
 39 [script. ignot:] 12. [small sheet.]
 40 *aizoides*.
 41 [Gouan:] □ [Sm:] *muscoides* JES.
 42 *rotundifolia* 19.
 43 *granulata* 20.
 44 *cernua* 22 [base of spec:] 2. [Sm:] ? *Fl. Dan.* t.22.
 45 [sine inscript.] [pinned to sheet 44.]
 45a *rivularis*.
 46 *geranioides* [Sm:] α. [Gouan:] □ : [+L:] *Saxifraga geranioides*. *Saxifraga albo petraea* Clus. 337. Burser.
 47 *ajugifolia* [23] C. [pinned to sheet 48.]
 48 *hypnoides*. [Sm:] *ladanifera* Picot t.42. *pedatifido* . . . *Don* 72 ad differt . . .
 49 *sibirica* [24] D [at base of spec:] Sibir.
 50 *tridactylites* 25 € [pinned to sheet 51.]
 51 25β Lapp. [Sm:] *The Lappland plant erroneously taken for Pona's N.183 in Fl. Suec.*
 52 *tridactylites* Capell. //in rupibus appenninis.
 53 *petraea* [25] E. [Seg:] □ [pinned to sheet 54.] [Sm:] *petala emarginata* Jacq. Ic. Rar. t.51.
 54 *petraea*. [Sm:] *petala marginata ut in iconē Ponae. p.183.*
 55 *adscendens* Scop. [Scop:] □ : 71. [+L:] *adscendens*. [Sm:] *non Sp. Pl. ed.1.* [Scop.] *Linn. Corr. list c.1762. n.71. det. L. as here.*

575 SAXIFRAGA

- 56 *adscendens*. [? Gouan:] □ : [+L:] *Sedum tridactylites alpinum caule folioso* CB. *Burser e Taurero rastadiensi* [Also, at top of label, L: descr.] [Sm: annot.]
 57 *caespitosa* 27. [Sm:] *On alpine rocks above lake Idwell in Carnarvonshire, rare, flowering in June. Specimen sent to Linn. Soc. by T. W. Griffiths in 1796.*
 58 monsp. [pinned to sheet 57.]
 59 [Dick:] □ : *Saxifraga odorata* Hall. Hist. 915. [Sm:] *Dick tenera* . . . *planifolia* . . . *D. Don* n.69.
 60 [Gouan:] □ [Sm:] *tenera*.
 61 Jacq. [Sm:] *tenera?* *moschata* *steno-petala*.
 62 *Saxifraga/30 hypnoides*. [Sm:] Picot. t.32. [pinned to sheet 63.]
 63 *hypnoides* [l.h.spec:] *pubescens*. [script. ignot:] □ : 114. [Sm:] *globulifera?* *Don* 102? *hypnoides* Picot t.32.
 576 TIARELLA
 1 *cordifolia*.
 2 *Mitella*/ [Gron:] □
 577 MITELLA
 1 *diphylla* 1 K[alm].
 2 *nuda* 2. [Amman:] □
 578 SCLERANTHUS
 1 *annuus* 1.
 2 *perennis* 2 Gouan.
 3 *polycarpos* A. //*Herniaria alba* gramineo folio. Tournef.
 579 GYPSOPHILA
 1 *repens* 2 HU. [Sm:] *prostrata* Curt. Mag. t.1281.
 2 [sine inscript.]
 3 //*Saponaria* . . . Gmel. [fide BDJ.]
 4 *prostrata* 9 HU.
 5 *paniculata* 3 HU.
 6 [Jacq:] □ : No.71. *Gypsophila paniculata*. [list 1768. n.71. det. J.]
 7 & 8 [sine inscript.]
 9 [Jacq:] □ : No.70. *Gypsophila adscendens*. [list 1768. n.70. det. J.] [Sm:] Wilden. 663.
 10 *altissima* 4. //*Saponaria linifolia* radice ampla.
 11 [Amman:] □ : *Saponaria* . . . *nudis*.
 12 [sine inscript.]
 13 [Lf:] *Paris*. [Thouin:] □ : *Lychnis* . . . Ȣ [Sm:] *Struthium*.
 14 *Struthium*.
 15 *Saponaria/5 fastigiata*. //*Polygonum majus* erectum angustifolium, floribus candidis. Mentz. pug. t.2. f.2.

579 GYPSOPHILA

- 16 Saponaria/6 *perfoliata*.
 17 *tomentosa* [3] B 306 : c. [Sm:] *non perfoliata*.
 18 *muralis* 8 [to both spec:] € //Lychnis minima, foliis lanceolatis, fl. albo striis purpurascens Gerb. tanais, 214. Habitat circa Tawrow in desertis sabulosis sole fulgente suavissimo odore melleo acre replet.
 19 *muralis*.
 20 & 21 [sine inscript.]
 22 *muralis* Capell.
 23 *muralis?* Capell.
 24 *rigida* 7. [Saxifraga *delet.*] [l.h.spec:] HU.
 25 *Saxifraga*. [*rigida* *delet.*] [l.h.spec:] HU.
 26 Capell.

580 SAPONARIA

- 1 *officinalis* 1. [pinned to sheet 2.]
 2 *hybrida* [β in pencil.] [at l. edge of sheet:] +v.
 3 Saponaria/2 *Vaccaria*. [Cucubalus/*delet.*] [Sm:] *Gypsophila*.
 4 *S. cretica*. [Sm:] *Gypsophila*.
 5 Saponaria *porrigens* HU. [Sm:] *Gypsophila*.
 6 Saponaria *orrecta*. [Sm:] *Gypsophila*.
 7 *illyrica* [r.h.spec:] Ard. [? list 1. 1761. n.48. det. L.] [Sm:] *Gypsophila*.
 8 *ocymoides* 3. [pinned to sheet 9.]
 9 4 ♂
 10 *orientalis* 4.

581 DIANTHUS

- 1 *barbatus* 1.
 2 *carthusianorum* HU.
 3 Dianthus *carthusianorum* HU.
 4 Dianthus *ferrugineus* HU.
 5 HU.
 6 *Armeria* 3.
 7 *prolifer*.
 8 *Caryophyllus* 5.
 9 5 α.
 10 *pomeridianus* 5 ♂ HU.
 11 *deltoides* 6 [r.h.spec:?] R. //Habitat vulgassisimas per Sueciam. [fide BDJ].
 12 *glaucus* 7.
 13 *chinensis* 8. [pinned to sheets 14 & 15.]
 14 8. O[sbeck.] China.
 15 [to both spec:] €
 16 8. [Amman:] □: [+ Sm:]? *nova species?*
 17 *monspeliensis* [8] A. [Seg:] □ [pinned to sheet 18.]
 18 monspel. 17 HU.
 19 *plumarius* 9. [? Amman:] □
 20 HU.
 21 *superbus* [m.L.] B [m.aman.] [hyssopifolius *delet.*]

581 DIANTHUS

- 22 9 16 Scania.
 23 Dianthus/10 *arenarius*.
 24 Dianthus *alpinus* HU. [Sm:] est *D. virginicus* Jacq. Fl. Amer. vol.5. App. tab.15 *rupestris* Supp. ex MSS. Lin. pat. JES. exclud. syn. Clus.
 25 *virgineus* 9. [plumarius *delet.*] [?? Capell.]
 26 [Jacq:] □: No.72 Dianthus. [list 1768. n.72. det. J.] [Sm:] ex *Austriae saxosis* Jacq. HB.
 27 *pungens*. //Dianthus *maritimus*, foliis pungentibus DuChesne. Habitat in Ruscinonensem maritimis. Petala integerrima.
 28 CBS. T[unb.] 386. [Sm:] *scaber* Thunb.? *gramineus* sp. nova. JES.

582 CUCUBALUS

- 1 *bacciferus* 1.
 2 [sine inscript.]
 3 Behen 2 Hermaphr. [pinned to sheets 4 to 6.]
 4 2 *foemina*.
 5 Cucubalus/
 6 2 *maritimus*.
 7 *viscosus* 4 Finland. [Sm:] *Syn. Tourn. falsum*.
 8 Cucubalus/5 *stellatus*. [aegyptiacus *delet.*]
 9 K[alm]. [pinned to sheet 8.]
 10 Cucub. *aegyptiacus?* [? Tourett.] [Latour:] □ //Lychnis *aegyptiaca minor ramosa angustiore, flore parvo.* ex horto paris. Caules ad terram sparsi dichotomi.
 11 [Latour:] □
 12 [Latour:] □
 13 *italicus*. [stricta *delet.*] HU.
 14 [Sm:] *C. italicus* ex HB. JES. // [Mill:] *Cucubalus viscosus* ... Gloddaeth. [+note by Sm.]
 15 *sibiricus* 8 € [Sm:] *C. sibiricus* cfr. *tataricus*. *tataricus* vide Sp. Pl. ed. I. No.8. //Lychnis ruthenica hyssopi folio perennis.
 16 *sibiricus* € //Lychnis hyssopi fol. angustiore, fl. dense congestis albis. Habitat in desertis Tawrow et inter Korlinska inter Woroniz & Bielgrod.
 17 [sine inscript.]
 18 *catholicus* 9. [pinned to sheet 19.]
 19 9. [Sm:] *potius italicus*. an *catholicus?* vix JES. // [Mill:] *Lychnis maritima* plerumque non *viscosa atro-virens bellidis* folio Michel.
 20 *mollissimus* HU.
 21 *Otites* 10 € [Sm:] *parviflorus* Willd. Sp. Pl. v.2. 687. ex char. //Otites major. Gerb. tanais. 245. Habitat in desertis Tawrow & passim.
 22 Cucubalus 12 *reflexus*. [Sm:] conf. *Silene nocturnam* JES. //Monspeliensis hortensis *spica reflexa*.

582 CUCUBALUS

- 23 pumilio Ard. [Ard:] □ : No.24. [Bref (2) 1. p.83. det. L. 1763. n.24. *Cucubalus odoratus, a me antea non visus, Gratissimus.*] 24 Scop. [Scop:] □ : 73.
- 583 SILENE
- 1 anglica 1. [pinned to sheet 2.]
2 HU.
3 lusitanica A[lstr.] 69. [MS. list 1762. n.69.] [Sm:] HB.
4 HU.
5 [Sm:] vix *S. lusitanica*. HU.
6 lusitanica 2. [Sm:]?
7 quinquevulnera 3.
8 nocturna 4 HU. //e semine D. Kalmii ex America.
9 Silene Ard. 17. [Sm:] bipartita Desf. Atl. t.100. //Lychnis maritim. hirsuta purpurea Leucoji folio Barel. ic. 1010.
10 Silene nocturna Gouan. [Sm:] ciliata—Decandolle.
11 gallica. [Sm:] conf. Dill. Elth. [pinned to sheet 12.]
12 [sine inscript.]
13 cerastoides. [? rigidiuscula delet.] [pinned to sheet 14.]
14 cerastoides 6. //Viscago cerastii foliis Hort. Elth.
15 C[cucubalus] B mutabilis [m.aman.] Monspel.
16 mutabilis. [pinned to sheets 15 & 17.]
17 [sine inscript.]
18 nutans 7.
19 amoena 8 HU. [Sm:] Conf. *S. procumbentem*. Murray Com. Goett. 7. p.81. t.2 //ex seminis Sibiricis.
20 & 21 [sine inscript.]
22 paradoxa HU.
23 paradoxa JES. [m.Sm.] // [Mill:] Lychnis noctiflora dubiensis perennis.
24 fruticosa 9.
25 bupleuroides 27. [ex herb. Cliff.] [Sm:] non est the true type is in Clifford's herb.
26 gigantea 10.
27 viridiflora A. [Sm:]?
28 HU.
29 conoidea 11. //Obs. hoc Lychnis sylvestris latifolia calyculis turgidis striatis CB. diversa a Lychnide sylv. angustifolia, calycul. turg. striatis CB.
30 Cucubalus/12 conica. [Sm: habitat in Kent.]
31 Cucubalus/Behen.
32 13 Ø
33 stricta [Syst. X. 13] C. [at base of spec:] stricta. //Hispania. 318. Loefl. [Span. list 1753. n.318. det. Loefl.]
34 [Sm:] non stricta JES. [pinned to sheet 33.]
35 Cucubalis/14 pendula.
36 noctiflora.

583 SILENE

- 37 virginica 16 K[alm]. [Sm:] Pursh 316.
38 K[alm]. [Sm:] pensylvanica Pursh 316. [pinned to sheet 37.]
39 [Thouin:] □ : Silene atocum D. Juss. & Adanson. ex hisp. [? Lf:] Paris.
40 S. orchidea [m.Sm.]
41 [sine inscript.]
42 Silene/17 antirrhina.
43 rubella 18. //Dill. fig. 406. 1747
377.
44 inaperta 19 HU.
45 Silene inaperta [:m.Latour:] □
46 cretica 20. [pinned to sheet 47.]
47 //Viscago foliis inferioribus bellidis. Dill. t.313.
48 HU. [Sm:] polyphylla?
49 Armeria 24.
50 rupestris 25. //Alsine alpina glabra CB.
51 [sine inscript.] [pinned to sheet 50.]
52 saxifraga 26. [Seg.] □ : [+L:] Silene saxifraga.
53 Scop. [Scop:] □ : 74. [Linn. Corr. list c.1762. n.74. det. L.—*S. saxifraga*.]
54 Silene vallesia A[?] llion. or Alstr.
55 Silene alpestris Jacq. [Sm:] Jacq. MSS.B. *Lychnis alpestris* Supp. MSS.B.
56 [Jacq:] □ : No.74. Silene alpestris. [list 1768. n.74. det. Jacq.]
57 Silene D quadrifida. [E delet.] [Seg:] □ : [+L:] Cucubalus quadrifidus styli 3 non vidi [? german.] [Sm:] *L[ychnis] quadridentata*.
58 //Lychnis . . . a Mygind 14 . . .
59 //Lychnis . . . herbaceo.
60 Silene pungens JES MSS. [m.Sm.] hispanica jacq. 28.
61 acaulis 11. [at top of small sheet:] 184.
62 A[lstr.] 84. [Span. list c.1761. n.84. det. L.—Silene.]
63 //Hispania. 316. Loefl. [Span. list 1753. n.316. det. Loefl.]
64 //Silene . . . Gmel. est hermaphrodit[us].
65 A[lstr.] 83. [Span. list c.1761. n.83. det. L.—Silene.] [Sm:] nova specs. eadem a Broussonet.
66 [Latour:] □ : Silene nicaensis . . .
67 A[lstr.] 88. [Span. list 1761. n.88. det. L.—Silene.]
68 [sine inscript.]
69 Gouan. //Gouan e pyrenacis.
70 [sine inscript.]
71 Ø
72 Ø [pinned to sheet 73.]
73 Ø
74 [sine inscript.]
75 Silene T[hunb.] 340/341. // . . . e cap. b. spei.
76 [sine inscript.]
77 [Latour:] □ □
78 [sine inscript.]
79 Sp[arm.] 76 CBS.

584 STELLARIA

- 1 **nemorum** 1 Scania.
- 2 **dichotoma** 2. [?Amman:] □ : [+Sm., annot.]
- 3 **radians** 3. //Alsine petalis semiquinque fidis Gmelin. Decandria Trigynia.
- 4 Alsine/4 **Holostea**.
5. [Sm:] **graminea**.
- 6 **graminea**. [Sm:] *glaucia*. //Alsine foliis gramineis, petalis 2partitis Hall. 385. Gmel.
- 7 Lappo. [Sm:] *sp. nova?* *S. uliginosa* Fl. Brit.
- 8 6. [Sm:] *cerastoides*.
- 9 **Stellaria cerastoides** Ard. [Ard:] □ : 38 . . . [list 1. 1761. n.38. det. L.] [Sm:] was pinned to *Stellaria biflora* in HL. *Arenaria austriaca*!
- 10 **cerastoides** 7. [6 *delet.*] [Sm:] *Syn. Seguieri dubium* JES. *biflora* JES.
- 11 7. [6 *delet.*] [pinned to sheet 10.]
- 12 [Sm:] *Stellaria biflor*. JES.
- 13 [Sm:] *Stellaria biflora?*
- 14 *Arenaria/12 biflora*. [Sm:]? *petala integra* *S. biflora* Jacq. . . .
- 15 **Stellaria cerastoides** Ard. [Ard:] □ : 50 Alsine. [list 1. 1761. n.50. det. L.] [Sm:] *petala integra* ni fallor *Arenaria recurva?* JES.
- 16 **Stellaria Arenaria**. [Sm:] Sp. Pl. 604.
- 17 [Sm:] *Stellaria arenaria* HL.
- 18 [Sm:] *Stellaria — nov. sp.?* //Alsine . . . Gmel. [Sm:] *nequaquam!* [fide BDJ.]

585 ARENARIA

- 1 **peploides** 1.
- 2 **A. tetraquetra** A[istr.] [Sm:] *caps 6 valvis!*
- 3 **tetraquetra** 1. [aggregata *delet.*] [Sm:] 6 *valvis*.
- 4 [Sm:] *Dianthus!* conf. Bauh. Prod. 105. 13.
- 5 **biflora**. [rotundifolia *delet.*] W[=Vand.] 17. [Linn. Corr. list 1763. n.17. det. L.—*Arenaria rotundifolia nova*.]
- 6 **lateriflora** 3. //*Arenaria*. Alsine foliis ovatis obtusis, petalis integris. Gmel.
- 7 **trinervia** 4.
- 8 //Planta amarissima in Smolandia inter Secale sylvaticum absque floribus. Rolander. [?Rol:] *Arenaria trinervia*.
- 9 *Arenaria ciliata*.
- 10 **ciliata**. [multicaulis *delet.*] [Sm:] *near Sligo Mr. Mackay.*
- 11 [Sm:] est *Arenaria ciliata*. [l.h.spec.:?] Horti. [r.h.spec.:] Norveg. Gunnerus. [Sm:] ex *Stellaria* HL conf. in Act. Holm. anno 1789 *Stellariam humifusam*. an in H. Banks. e Willichio? [r.h.spec.:] *petala integra*.
- 12 *Arenaria lucida* HU. [Sm:] *balearica* JES. 6*valv.*
- 13 HU. *minorca*. [pinned to sheet 12.]

585 ARENARIA

- 14 **serpyllifolia** 5. //*Arenaria multicaulis*.
- 15 **triflora** HU.
- 16 **triflora** HU.
- 17 *Arenaria B triflora*. [grandiflora *delet.*] Allion. t.10. f.1. [Sm:] sic videtur. est vera *A. grandiflora* Sp. Pl. 608 (non MSS.)
- 18 **montana** A. //*Arenaria* foliis lanceolatis acutis, petalis calyce duplo longioribus. Monnier obs. 127.
- 19 **montana** A. //*Arenaria* foliis lanceolatis acutis, petalis calyce duplo longioribus. Monnier obs. 127.
- 20 **rubra** 6. [Sm:] *semina non marginata*.
- 21 6 Θ [pinned to sheet 20.]
- 22 *Arenaria rubra* Mutis. America. [Mutis:] 3. [list 1. c.1773. n.3. det. L.—*Ar. rubra variet. fl. albo.*]
- 23 **media**. [Sm:] *semina marginata*.
- 24 A[istr.] [? 63] [cf. MS. list 1762. n.63.]
- 25 CBS. fl. albo. Sp[arrm.] 206. [list 1772. n.206. det. L.—*A. marina*.]
- 26 **bavarica**. [Seg:] □ : [+L:] *Arenaria bavarica*. [Sm:] 6*valv.*
- 27 *Arenaria gypsophiloides* Schreber. [Sm:] forte ex herbario Gundelsheimeri. [fide] Dryand. [?Gundelsheimer:] □ [Sm:] *Gundelsheim. scriptis.* 6*valv.*
- 28 *Arenaria gypsophiloides*. [Sm:] *liniflora?*
- 29 *saxatilis* 7. [linifolia *delet.*] Θ [Sm:] *styli* 3. *pet. integro. caps. valv. 6?*
- 30 **verna**. [Schmidel:] □ : . . . *Velden Franconias.*
- 31 **verna**. [Schmidel:] □ [pinned to sheet 30.]
- 32 **verna** Ard. [Sm:] ? non est *ciliata*. [Ard:] □ : Alsine . . . 58. [list 1. 1761. n.58. det. L.—*Ar. ciliata*.]
- 33 *Arenaria verna*. [?Latour:] □ [Sm:] *an hispida?* JES. certe.
- 34 **hispida** 12. [Sm:] certe.
- 35 *Arenaria juniperina*. //Alsine montana fol. angustissimis rigidis pungentibus, fl. albo.
- 36 **tenuifolia** 8.
- 37 8. //Caryophyllus saxatilis fol. tenuiss., flore pulchr. albo B.m. [? refers to Bocc. mus.]
- 38 **Ar. tenuifolia**. [Sm:] non est *A. verna* [on □:] Seguer. [Seg:] □
- 39 *Arenaria tenuifolia* Ard. [Ard:] □ : 61. [drawing in red.] [list 1. 1761. n.61. det. L.] [Sm:] conf. Gmel. No.66.
- 40 [Sm:] Gmel. No.66? [pinned to sheet 41.]
- 41 [Sm:] *austriaca?* Gmel. No.63 . . . //Alsine foliis gramineis tenuissimis, pedunculis longissimis unifloris. Gmel. [Sm:] v.4. 156. No.63.
- 42 **laricifolia** 9 ε [Sm:] Gmel. v.4. 153. No.60.
- 43 **laricifolia** [:m.Sm:] *eadem cum No.9*. //Alsine foliis conjugatis tenuissimis diversis, petalis integris calyce aequalibus Gmelin. Alsine tenuifolia I.B. Vaill.

585 ARENARIA

- 44 *laricifolia* Dick. [Sm:] *vix A. lanceolata*
All. 1715 *nequaquam austriaca?*
- 45 *Arenaria laricifolia*. [saxatilis *delet.*] Jacq. 23. [Sm:] *est A. recurva var. major a Sibth. in Olympo Bithyno monte lecta.*
- 46 *laricifolia*. [Sm:]? // *Alsine fol. subulatis, petalis ovatis calyce aequalibus, calyculis acutis ex alpibus circa arcenae Exillarum Allion.* [Bref (2) 1. list 1757. det. L.]
- 47 *laricifolia* Dick. [Sm:] *recurva Allioni No. 1713.* // *Arenaria recurva Hall. hist. 868.*
- 48 *striata* [10] C. // [citt. Burser, see Append.]
- 49 *Arenaria striata* Allion. [Bref (2) 1. list 1757. det. L.] [pinned to sheet 48.]
- 50 *fasciculata*. [micropetala *delet.*] [Sm:] 3valv. *Gouan Obs. 30 conf. Minuartiam dichotomam . . . A. montanam . . .*
- 51 *grandiflora* Ard. [Ard:] □: No. 25 *Arenaria graminifolia Spec. 2. t.8.* [Sm:] *graminea* JES. *Mss. non Sp. Pl. 608. sed MSS.*
- 52 [Sm:] *fastigiata Engl. Bot. t.1743.* // *Arenaria fasciculata* Mygind. 20. [list c. 1771. n.20. det. Myg.] [Sm:] *non Linn.*
- 53 Mygind. [Sm:] *fastigiata.*
- 54 HU. [Sm:] *fastigiata.* // *Stellaria rubra* Scop. carn. 358. t.12. *Stamina . . .* Mygind.
- 55 *Arenaria liniflora.*
- 56 Ard. [Ard:] □: 56 *Alsine.* [+L:—word illegible] [Sm:] *lanceolata?*
- 57 Amer. [?Aren.] Mutis. [Mutis:] 2. [list 1. c. 1773. n.2. det. L.—*Arenaria (rubra delet.)*.]
- 58 // *Stellaria hypericifolia* Hall. hist. 881.
- 59 *Arenaria Latourette.* [Sm:] *obtusa, Allioni No. 1714.* // *Alsine . . . 863.* [Sm:] *has corr. villosis to viscidis.* alpes Helveticae. [fide BDJ.]
- 60 Dick. // *A. flaccida* Hall. hist. 863. [Sm:] *obtusifolia Allioni?*
- 61 [?Gron:] □: *Alsine . . . angustissimis.* [+L:] *diagn.* [Sm:] 3valv.
- 62 *Arenaria.* [script. ignot:] *Kalmia microphylla.* [Sm:] 5valv.
- 63 [Sm:]?
- 64 Θ [Sm:] *Arenaria?* 3valv. found in *Spergularia* ex oriente.
- 65 HU. [Sm:] *Gypsophila?*
- 66 HU.
- 67 [sine inscript.]
- 68 // *Arenaria . . .* Mygind 24. [list c. 1771. n.24. det. Myg.] [Sm:]?
- 69 [sine inscript.]
- 70 Indica.
- 71 [script. ignot:] □: *Arenaria teretifolia.* [Sm:] *Spergula.*

586 CHERLERIA

- 1 *Sedoides* Ard. [Ard:] □: 57 *Cherleria.* [list 1761. n.57. det. L.]

586 CHERLERIA

- 2 *Cherleria sedoides.* [pinned to sheet 1.]
- 3 *No. 75 Cherleria sedoides* [m. Jacq.] [list 1768. n.75. det. Jacq.]

587 GARIDELLA

- 1 *Nigellastrum 1.*

588 MALPIGHIA

- 1 *glabra.*
- 2 [Mutis:] 103. [list 1. c. 1773. n.103. det. L.—*Malpighia glabra.*]
- 3 *Malpighia glabra* [:L:] Coll. 2da. [Mutis:] 53.
- 4 *punicifolia* HU. [Sm:]?
- 4a *Malpighia/* [Mill:] from *Portobello.* [+L:] *Malpighia mali punici facie* Plum. 46.
- 5 *Malpighia nitida.* [glabra et angustifolia *delet.*] Br.
- 6 *urens* 2 HU.
- 7 *angustifolia.* [urens *delet.*] Br. [Sm:] *minime, vide HB.*
- 8 *Malpighia/3 crassifolia.* [pinned to sheet 9.]
- 9 *Malpighia crassifolia varietas* Br. [Sol:] *Malpighia 7 Br. . .*
- 10 *Malpighia/4 verbascifolia.*
- 11 *Malpighia 5 aquifolia* Br. [Sol:] *Frutex 22. p.372. Br.* [Sm:] *Plum. t.167. f.2.* [Fawc. & Rendle:] □
- 12 *Malpighia coccycera* [m. script. ignot.] [Sm:] *ex HB.* // [script. ignot:] *Insula Sa. Lucia.*
- 13 *Malpighia bannisterioides* Surin. [?Pl. Surin. 1775. p.9. n.33.]
- 14 *Malpighia 95 obscura.* Surin. [Pl. Surin. 1775. p.9. n.95. *indet. L.—obscura.*]
- 15 *Malpighia 92* Surin. [Pl. Surin. 1775. p.9. *indet. L.—obscura.*] [Sm:] *coriacea* & *Mss. B.*
- 16 Mutis. [?99]
- 17 [Mutis:] 99.
- 18 99.
- 19 [sine inscript.]

589 BANNISTERIA

- 1 *Bannisteria K[oen].* [Sm:] *benghalensis HB.* // *Frisea Koenig.*
- 2 *Bannisteria* [:M:] *Koenig* [17]77. [pinned to sheet 1.]
- 3 *Bannisteria 4 benghalensis* Br. [Fawc. & Rendle:] □
- 4 *Bannisteria 6 fulgens* [m. Sol.] Br. [Sm:] *HB.* [Fawc. & Rendle:] □
- 5 [proof of t.56. Jacq. Obs. pars 3.—*B. microphylla.*] [Sm:] *Triopteris* *Mss. B.*

590 TRIOPTERIS

- 1 *Triopteris jamaicensis.* [Sm:] *acutifolia* Cavan. t.261.

591 ERYTHROXYLON

- 1 *Erythroxylon A areolatum* [:m.Sol:] *Erythroxylon* 278. Br. Br.
2 areolatum.

592 AVERRHOA

- 1 *Averrhoa Suratt.* [pinned to sheet 2.]
2 *Averrhoa Bilimbi* [m.Burm.f.] [Burm. coll:
inscript.]
3 *Averrhoa acida* [m.Lf.] [Sm:] Cicca.
[Rottb:] □
4 [?Taernstroem:] Numb. 86. cap.66. H. Mal.
tourn. ii. Tab. 19. 6. [Sm:] *Abroma nova?*
Sr.JB.
5 ind[ia] Limon[ia] succo refrigerante. [Sm:]
Carambola?

593 SPONDIAS

- 1 *Spondias lutea* Myrobalanus.

594 COTYLEDON

- 1 orbiculata.
2 *Umbilicus* 5 Ø
3 A[istr.] 93. [Span. list c.1761. n.93. det. L.—
Cotyledon umbilic.?] [Sm:] *lutea* Huds.
4 [sine inscript.]
5 laciniata 6.
6 hispanica 7 Hisp. HU.
7 Cotyledon.
8 5 €

595 SEDUM

- 1 *Aizoon* 4 € //Anacampseros fl. luteo.
Amm. rhut.
2 Sedum/6 stellatum.
3 *Cepaea* 7 [? € badly written, or 6 crossed
out.] //Sedum Cepaea dictum, fl. purpuras-
cente T[ournef.].
4 S[edum] A libanoticum Ø
5 reflexum.
6 rupestre 9. [Sm:] non est. *Sempervivum*
tenuifolium. Prod. Fl. Graec. n.1132. //His-
pania 337a. Loefl. [Span. list. 1753. n.337a. det.
Loefl.]
7 album 10 A[istr.] 94. [Span. list c.1761.
n.94. det. L. as here.]
8 sexangulare 13 Monsp. [Sauv:] □
[Sm:] *S. acre omnino.*
9 annum 14 72.
10 atratum. //Sedum saxatile atrorubentibus
floribus CB.
11 [Gron:] □ : *Sedum . . . rubente.* //Sedum . . .
floribus CB. Ab Allioni. [fide BDJ.]

596 PENTHORUM

- 1 *Sedoides* HU

597 BERGIA

- 1 *Bergia* X : 5 [=Decandria Pentagynia.]
[Sm:] *capensis* JES. //[[descr., see Append.]
2 *Bergia*. [Sm:] *glomerata* JES. [script.
ignot:] *Bergia capensis*.

598 SURIANA

- 1 maritima. //Suriana Plumieri a Millero.
2 *Suriana maritima* [m.Sol.] Br.
3 //Suriana maritima [?m.Lidbeck.]

599 GRIELUM

- 1 *Grielum.*
2 *Grielum.* [Burm.f:] □ : *Geranium grandi-*
florum.

600 OXALIS

- 1 *flava monophylla* Thunberg. [near
midd. spec:] n.6.
2 *Oxalis monophylla* CBS. [pinned to
sheet 1.]
3 punctata [upside down, above spec:] Thunb.
4 punctata [l.h.spec:] Thunb. [pinned to
sheets 3 & 5.]
5 punctata CBS. [Koen:] □ : *Oxalis*
tenella . . .
6 *Oxalis natans* Sp[arrm.] 32. [list 1772. Linn.
Corr. n.32. det. L.] //*Oxalis natans* natat
foliis in aqua fossis. Pedunculi uniflori
Flores lutei Folia ternata obovata integra
Caulis filiform. longus ut aqua.
7 *Acetosella* 1.
8 lanata T[hunb.] 525.
9 *purpurea* CBS.
10 *purpurea* [m.Lf.] [?Thunb:] *Oxalis* 74.
11 longiflora 3. [Gron:] □ : *Oxys* . . . *Clayt.*
n.741.
12 violacea 6 K[alm].
13 *Pes caprae* Thunb.
14 *Oxalis Pes caprae*?
15 *Oxalis cernua* 188 [:m.Thunb:] □
16 sericea [m.Lf.] [lanata delet.] Thunb.
17 sericea [m.Lf.] Sp[arrm.] lanata [m.Lf.]
18 *Oxalis incarnata* HU. [pinned to sheet 19.]
19 incarnata Thunb. [Sm:] minime JES.
20 sessilifolia [Thunb.] 454.
21 sessilifolia. [monophylla delet.] Thunb.
454.
22 sessilifolia [m.Lf.]
23 hirta CBS. [Sm:] *Sp. Pl. ed.1. sessilifolia.*
24 hirta 169. [Tulb. list c.1769. n.169. det. L.—
O. hirsuta.] [Sm:] *Mantissae p.* 389.
25 versicolor Thunb.
26 *Oxalis versicolor* CBS. T[hunb.] 527.
27 versicolor [m.Lf.]
28 versicolor [m.Lf.] Sp[arrm.] 16.
29 versicolor [m.Lf.] [?Sparrm:] □ : *Oxalis*
No.70.

- 600 OXALIS**
- 30 *versicolor* [m.Lf.] [Sm:]? Thunb.
 31 *corniculata* 11 Θ
 32 CBS.
 33 *stricta.* [corniculata 11 *delet.*] €
 [pinned to sheet 34.]
 34 K[alm].
 35 *flava* Thunb.
 36 *tomentosa* Thunb. Thunb. 501.
 37 *Oxalis sensitiva.*
 38 & 39 [sine inscript.]
 40 Capell. // [L: annot.]
 41 India.
 42 Spar[rm.] 84.
 43 [sine inscript.]
 44 Sp[arrm.]
- 601 AGROSTEMMA**
- 1 *Githago* 1.
 2 *Coronaria*.2.
 3 *Coeli rosa* 2.
- 602 LYCHNIS**
- 1 *Chalcedonica* 1
 2 *Viscaria* 3. // *Lychnis viscosa,*
 3 *alpina* 4.
 4 [sine inscript.]
 5 *sibirica* 5. [Gmel:] □
 6 *dioica* 6. // *Cucubalus dioicus.*
 7 [sine inscript.] [pinned to sheets 6 & 8.]
 8 6β Hermaphr. *dioica.*
 9 *Lychnis apetala* [at top of small sheet:] 181.
 10 [Gmel:] □
 11 [sine inscript.]
 12 [aman:] CBS.
- 603 CERASTIUM**
- 1 *Cerastium/1 perfoliatum.*
 2 *perfoliatum* HU. [pinned to sheet 1.]
 3 *viscosum* 2. // *Cerastium foliis ex ovatis*
 acuminatis, flore calyce aequali. Hall. 388.
 Gmel.
 4 2. [pinned to sheet 3.]
 5 *vulgatum* 4 Algir. [Brander list c.1756.
 m.Sol.]
 6 *vulgatum* [m.L. on:] [Seg:] □ [pinned to
 sheet 5.]
 7 *Cerastium/3 semidecandrum.*
 8 *pentandrum* 4. // *Cerastium floribus pen-*
 tandris, petalis minimis acutis. Loef. descr. 26.
 Alsinoides *minima vernalis.* Loef.
 9 *arvense* 5 Scania. [Sm:] *leaves pubescent.*
 10 [sine inscript.] [pinned to sheet 9.]
 11 *dichotomum* 6.
 12 *alpinum* 7. [pinned to sheets 13 to 15.]
 13 6. [Sm:]?
 14 L[oefl.] 69. [Sm:] *an Stellaria cerastoides?*
 15 [at top of small sheet:] 192/193. [Sm:] *Stel-*
 laria cerastoides [to one flower:] * *styli* 3.
- 603 CERASTIUM**
- 16 Dick. [Sm:] *Stellaria cerastoides.* // *Ceras-*
 tium rhaeticum. Hall. Syst. 899. [Sm:] 890.
 an varietas 890?
 17 *Cerastium illyricum* Ard. Spec. 2. Ard. 26.
 18 [sine inscript.]
 19 Lapponia.
 20 7. [Amman:] □ : *Cerastium Hall. Helv.* 384.
 21 *Cerastium/9 strictum.* // [aman:] Z. Hall-
 man. [fide BDJ.]
 22 *maximum* 11. // *Cerastium capsulis globosis*
 petalis crenatis, foliis lanceolatis subnudis.
 Cerastium foliis ex ovato-acuminatis, flore
 calyce duplo majore, petalis serratis Gmel.
 23 *aquaticum* 12.
 24 *latifolium* 13. [Scop:] □ : *Myosotis . . . 1.*
 [+L:] *Cerastium latifolium.* [Sm:] *Seguer*
 Veron.
 25 *Cerastium latifolium.* // *Myosotis alpina*
 latifolia T. Allioni. [pinned to sheet 24.]
 26 [Sm:] *C. repens, ex syn. Herb. Cliff. verte.*
 // *Cerastium foliis ex ovato acuminatis fl. ad*
 calycem excedente Hall. Gmel. perperam.
 est *Cerastium perenne procumbens* Hort. cliff.
 27 *tomentosum* 14. [Scop:] □ : *Myosotis . . .*
 Tournef.] 245. [pencil memorandum by Sm:
 of locality in Huntingdon.]
 28 *manticum* [m.L.] B [m.aman.] [Seg:] □ :
 [+L:] *Cerastium manticum.*
 29 & 30 [sine inscript.]
 31 [Ard:] □ : 32 *Cerastium quale.*
 32 Dick. // *Cerastium uniflorum.* Dick.
 33 // *Cerastium . . . Loefl. an C. viscosum Fl.*
 Suec. 379. [Span. list 1753. n.330. det.
 Loefl.]
- 604 SPERGULA**
- 1 *arvensis* 1. // *Spergula.*
 2 *pentandra* 2. // *Spergula pentandra, foliis*
 verticillatis, seminibus marginatis. Loef. descr.
 23* *Alsine spergulae facie minima, seminibus*
 marginatis. Tournef. inst. 244. Loefl. Habitat
 Madritii in collibus vulgaris.
 3 L[loefl.] 328. [Span. list 1753. n.328. det. Loefl.]
 [pinned to sheet 2.]
 4 *nodosa* 3.
 5 *laricifolia* 4. // *Spergula Alsine* foliis
 linearibus rigidis, fasciculatis, ad basin ciliatis,
 petalis integris, calyci aequalibus. Gmel.
 6 *saginoides* 5. // *Spergula* foliis *linearibus*
 oppositis laevibus, caule ramosa repente, ped-
 unculis longissimis. Alsine foliis *gramineis*
 saepe fasciculatis, pedunculis longis nudis
 unifloris. Gmel.
- 605 FORSKOHLEA**
- 1 [Sm:] *tenacissima* HB. JES.
 2 [Sm:] *tenacissima* HB.
 3 *Forskohlea candida.*

- 606 NEURADA**
1 Neurada.
- 607 PHYTOLACCA**
1 *octandra* 1 HU. alba.
2 *Phytolacca octandra* [:m.Lf:] Coll. 2da. [Mutis:] 102. [list 2. 1777. n.102. det. M.—*Phytolacca.*] [Sm:] Mutis.
3 *decandra* 1 HU.
4 *icosandra* [m.L.] B [? m.Sol.].
5 *Phytolacca dioica* A[!str.] □ : 129a. [MS. list 1762. n.129.]
- 608 ASARUM**
1 *europaeum* 1.
2 *canadense* 2 K[alm].
- 609 BOCCONIA**
1 *frutescens.*
2 [sine inscript.]
- 610 BASSIA**
1 *illipe* Koenig 8.
- 611 RHIZOPHORA**
1 *conjugata* 1 Chin[a] [Sm:]?
2 *Rhizophora Mangle.*
3 *Rhizophora Mangle* Cajucatakkka.
- 612 BLAKEA**
1 *Blakea trinervia* [m.Sol.] Br.
2 *Blakea triplinervia* 109. [?Pl. Surin. 1775. p.9. n.97.]
- 613 BEFARIA**
1 [Mutis:] 55.
- 614 VATICA**
1 *Vatica chinensis* [m.Sm.] India. // [descr., fide BDJ.].
2 India.
- 615 GARCINIA**
1 *Garcinia cornea*? JES. [m.Sm.] Moendoe, [Sm:] *Moenda of the Malays see Rumph. p.56. t.471. Vide Rumphii descriptionem Signi cornei v.33. 55. t.30.*
2 [Sm:]?
- 616 HALESIA**
1 *tetraptera.* [Styrax "decandra" delet.] [Sm:] *Styrax grandifolium* Hort. Kew. [at base of stem:] Carolina.
2 [at base of spec:] Garden. [Sm:] *Styrax laevigatum* Hort. Kew.
3 *Halesia latifolia* Diptera. [Sm:] *folia Styracis grandifoli*? JES.
- 617 DECUMARIA**
1 *Decumaria barbara* HU.
2 Decumaria.
- 618 WINTERANA**
1 *Canella A* 11. [Sm:] *alba* M.
- 619 CRATAEVA**
1 *Crataeva spinosa* [m.Sol.] Br. [Sm:] *gynandra* JES.
2 *inermis* 1. [Sm:] *Sp. Pl. ed.1.—Tapia Sp. Pl. ed.2.*
3 Br. [pinned to sheet 2.]
4 [Lf:] *Sparrman.*
- 620 TRIUMFETTA**
1 *Lappula* 1.
2 *Bartramia* 1.
3 *Bartramia* Suratt. [Sm:] *vera?* *orientalis?*
- 621 PEGANUM**
1 *Harmala.* [pinned to sheet 2.]
2 Θ
- 622 HUDSONIA**
1 *Hudsonia*
- 623 DODECAS**
1 [sine inscript.]
- 624 NITRARIA**
1 *Nitraria* 1 Schoberi. [Sm:] var. *caspica* HB. [pp. 3 & 4 of wrapper have names of Latin genera with English equivalents in Linnaeus's handwriting.]
- 625 PORTULACA**
1 *oleracea* 1. [Loefl:] □
2 *Portulaca/2 pilosa.*
3 *Portulaca* [:m.Lf:] Koenig '77. // [m.aman:] *P. littoralis* habitat prope Kamanat. Koenig. [fide BDJ.]
4 *Portulacariooides* HU. [Lf:] *Meridiana.*
5 & 6 [sine inscript.]
- 626 LYTHRUM**
1 *Salicaria* 1.
2 *Kemi.* [Sm:] in *Finlandia vide Fl. Lapp.*
3 *virgatum* 7. // *Salicaria glabra ramosissima*, longissimis et angustissimis foliis Amm. rhut. Gerb. tanais. 275. Habitat ad Tanaim majorem et minorem.
4 *fruticosum* A.
5 [sine inscript.]
6 *verticillatum* 2. [fruticosum delet.]
7 *Lythrum 4 lineare* 505. fl. albicante.
8 *Lythrum Parsonsia* Br. [Sm:] HB.
9 *Dahlbergia/Parsonia* β. // *Surinam Rolander.*
10 *Cuffea*. 51.
11 *Cuffea* Jacq. [Jacq:] □ : *Cufea viscosa* Jacq.
12 *Lythrum* Vand. [Sm:] *Cuphea* JES. // *Balsamona* Pinto. Vand. fasc. 15.

626 LYTHRUM

- 13 Lythrum carthaginense. [Sm:] *viscosa*.
[?Latour:] □
- 14 *Pemphis* [:m.Lf:] Koenig 1777. [maritima
delet.] [r.h.spec. Koen:] □ : [+Lf:] *Lyth-
rum sed fructus differt capsula circumscissa*.
[l.h.spec. script. ignot:] Balsamino Pinto. // [Lf:]
Koenig 1777. *Pemphis* [et □, see Append.]
- 15 *racemosum* [:m.Lf:] Mut. Coll. 2da. [Mutis:]
72. [list 2. 1777. n.72. det. Mutis.—*Lythrum?*]
- 16 *dipetalum* [:m.Lf:] Mutis IIida. [Mutis:] 73.
[list 2. 1777. n.73. det. Mutis.—*Lythrum Dipeta-
lum?*]
- 17 *Hyssopifolia* 5 Algir. [Brander list c.1756.
m.Sol.]
- 18 [Lf:] CB Sp. *Lythrum hyssopifolium tetrantum*
[sic] Thunberg.
- 19 *Thymifolium* 6. // *Salicaria minima tenui-
folia* T[journef.] Sauvag[es] Stamina 2 scribet
Sauvages. [descr., see Append.]
- 20 *Lythrum* Vand. // *Balsamina alia* Vand.

627 HELIOCARPUS

- 1 *Heliocarpus americana* [:m.Sm:] Houston: ex
Herb. B. [two fruits collected by Houston,
ex herb. Banks.]

628 AGRIMONIA

- 1 *Eupatoria* 1.
- 2 *repens* 1.
- 3 *Agrimonia*/2 *Agrimonoidea*.
- 4 *Agrimonia*/
- 5 *Agrimonia decumbens* [m.Sol.] [Sm:]
Ancistrum.

629 RESEDA

- 1 *Luteola* 1.
- 2 Algir. [cf. Brander list c.1756. m.Sol.]
- 3 *canescens*.
- 4 *glauca* 3. // *Hispania* 396 Loefl. [Span. list
1753. n.396. det. Loefl.] *tetragynum* Loefl.
- 5 *Hisp.*
- 6 *glauca* HU.
- 7 *purpurascens* 4. // *Hispania* 398 Loefl.
[Span. list 1753. n.398. det. Loefl.] *5-gynum*
Loefl.
- 8 [sine inscript.] [pinned to sheet 7.]
- 9 *Sesamoides* 5 Monsp. [pinned to sheets
19 & 11.]
- 10 [sine inscript.]
- 11 *Reseda*/ // *Reseda Sesamoides*. Royen.
sub. no.12.
- 12 *fruticulosa* A 3-4 gyn: HU. Hispania.
[pinned to sheet 13.]
- 13 *fruticulosa* L[oefl.] 397. a. [cf. Span. list
1753. n.397. det. Loefl.]
- 14 *alba* 6.
- 15 [at base of spec:] □ : 8. [cf. Alstr. Span. list
c.1761. n.98. det. L.—*Reseda alba*.]

629 RESEDA

- 16 R[es.] A *undata* Loefl. 375.a. α. [cf. Span.
list 1753. n.375. det. Loefl.]
- 17 *undata* L[oefl.] 375.a. β. [pinned to
sheet 16.]
- 18 *lutea* 7 € [pinned to sheet 19.]
- 19 *Reseda*/
- 20 [script. ignot:] 55. *Reseda crispa gallica*.
- 21 *Phyteuma* 8.
- 22 HU.
- 23 HU.
- 24 Al[istr.] [cf. Span. list c.1761. n.97. det. L.—
Reseda Phyteuma.]
- 25 *Reseda mediterranea* Schreber.
- 26 HU.
- 27 Θ
- 28 *odorata* [Syst. X] 8 C [at base of spec:]
odorata.
- 29 *Reseda odorata* [? at l. edge of sheet: Ellis.]

630 EUPHORBIA

- 1 *ner[i]folia* 7 Chin[a]. // *Chinensisbus*
inseruit pro sepibus.
- 2 *origanoides* 16. [Osbeck:] □ : No.23.
[+L:] Chin[a]. // ex *Insula Ascensionis*.
- 3 *Euphorbia hypericifolia* [m.Sol.] Br.
- 4 *maculata* 17. [Sm:] *hypericifolia* JES.
- 5 *hirta*.
- 6 *hirta*. [pinned to sheet 7.]
- 7 *hirta* 18.
- 8 *pilulifera* 19.
- 9 *hyssopifolia* D Br. ['D' altered by Sm.
to 'B'.]
- 10 *Euphorbia*/20 *thymifolia*. [Sm:] *maculata*?
[ex herb. Cliff.] // *Chamaesyces* s. Tith.
exiguus procumbens.
- 11 *maculata* 21 [m.Sm.]
- 12 [upper spec:] ind[ia] [lower spec:] K[oenig ?]
[sine inscript.]
- 13 Euphorbia.
- 14 Chamaesyce 22 L[oefl.] 373. [Sm:] HB.
[pinned to sheet 16.]
- 15 *canescens* [Alstr:] □ : 146.a. [list 1762.
n.146. det. L.—*E. pilosella*.]
- 16 E. Chamaesyce Br. [Sm:]? [N.E.Br.,
1910:] □
- 17 Peplis 23 Kh. [list 1757. det. aman.]
- 18 polygonifolia 24. [Ipecacuanha delet.]
K[alm].
- 19 *Euphorbia*/ K[alm].
- 20 Euphorbia/25 *Ipecacuanha* [portulacoides
delet.] K[alm]. [C. F. Millspaugh stated
that the type is the l.h.spec. only; the r.h.spec.
is not American. BDJ.]
- 21 *portulacoides* 26 K[alm]. // an *Tithy-
malus p[er]ennis*, portulaceae folio. Fewell.
707. t.2.
- 22 myrtillifolia E [m.Sol.] Br.
- 23 Peplis 27 Θ

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- 25 *falcata* 28 [pinned to sheet 26.]
 26 *falcata* Ard. [Ard:] □ : 52 *Tithymalus*
Bocc. 751 . . . [list 1. 1761. n.52. det. L.]
 27 *exigua* 29. [pinned to sheets 28 & 29.]
 28 29 monsp.
 29 29B. //Hispania 372. Loefl. [Span. list 1753.
n.372. det. Loefl.]
 30 [*I.h.spec.*] Lundini [*r.h.spec.*] Paduae.
 31 *Apios* Sp[arrm.] 126. [cf. list 1772. *Linn.*
Corr. det. L.—E. bulbosa.]
 32 *Lathyris* 31 [below lower spec.] Cataputia.
 33 *E. terracensis* HU. [*Sm.*] *terracina.*
 34 *Apios* 33 Ard. [Ard:] □ : *Tithymalus*
no.65. [+L] *Apios.* [list 1. 1761. n.65. det.
L.]
 35 *spinosa* 32 Kh. [list 1757. det. aman.]
 36 32. [Ger:] □ : N.37. [pinned to sheet 35.]
 37 *epithymoides* Scop. [Scop:] □ : 77.
 [+L: det.]
 38 Euphorbia/34 *dulcis.* [*Sm.*] *Halleri momordica* 1052. [fide] Mr. Davall. *angulata* Jacq.
conf. *Herb. Soc. Lin.* [pinned to sheets 39
& 40.]
 39 Euphorbium/34. [? a name now very faint.]
 [*Sm.*] *niger.* [ex herb. Cliff.] //Tithymalus]
salicis folio lato et glabro B[auhini] P[inace]
montispessulanii 17.
 40 *dulcis* Jacq. [m.Sm.] Ard. [Ard:] □ :
Tithymalus no.68. [+L:] Eu. *dulcis* [? syno-
nymy.] [cf. list 1. 1761. n.66. det. L.] [*Sm.*]
Esula soliqua Riv. *Halleri enum.* 1051. [fide] Mr.
Davall. dulcis Jacq.
 41 *Pithyusa* 35. [Ger:] □ : N.91.
 42 Euphorbia/35.
 43 *Euphorbia portlandica* HU.
 44 *Paralias* 37 [m. aman.] [pinned to sheet 45.]
 45 37 A[lstr.] 101. [Span. list c.1761. n.101. det.
L.—E. Paralias.]
 46 *aleppica* 38.
 47 *segetalis* HU. [pinned to sheet 48.]
 48 [*Sm.*] *longibracteata* Decand. Suppl.
 49 *helioscopia* 40.
 50 *serrata* 41. //Hispania 369 Loefl. [Span.
list 1753. n.369. det. Loefl.]
 51 *verrucosa* 42 Kh. [list 1757. det. aman.]
 [*Sm.*] v.2. 1049. *Syst. Nat. X. D. semina*
corrugata. *verrucosa.*
 52 *verrucosa* Ø [*Sm.*] est *E. verrucosa.*
Mant. 2. 393. *diversa sp. nova.*
 53 HU. [*Sm.*] *stricta—platyphylla* Huds.
 54 *stricta* 42. [*Sm.*] *Syst. Nat. X . . .*
 55 Euphorbia Arduin. 22. [Ard:] □ : No.22
an Euphorbia platyphylla L. Sp. [+L:] *an*
platyphylla *an verrucosa.*
 56 Euphorbia/43 *corollata* K[alm].
 57 Euphorbium/44 *corolloides*, [A. Roy:] □ :
an Tithymalus . . .

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- 58 [*sine inscript.*]
 59 *pilosa* 45 Surat. //*E. crenata hirsuta.*
 60 *orientalis* 46.
 61 Euphorbium/47 *platyphyllos.* [A. Roy:] □ :
Tithymalus.
 61a //Euphorbia . . . Hort. ups.
 62 *Esula* 48. [pinned to sheets 63 to 66.]
 63 Ø
 64 ♂ //Euphorbia inermis, foliis oblongis
integris aut crenulatis, racemis alternis, super
interdum umbellatis Gmel.
 65 // [192 delete.] Euphorbia foliis glaucis linearibus
spinula terminatis radiis umbellae plurimis
reflexis, petalis obtusis. Hall. Gmel.
 66 48. // [an sit in ustilagini frumenti con-
venuntio? Munch hausv[ater]—doubtful read-
ing.]
 67 Euphorbium/49 *Cyparissias.* [ex herb. Cliff.]
//*Tithymalus* foliis pini forte dioscuridis
Pithyusa. 24.
 68 Euphorbia/50 *myrsinites.*
 69 *palustris* 51.
 70 *hyberna* 52 HU. //Euphorbia inermis,
foliis oblongis pilosis obtusis alternis integris
aut serratis ramis alternis 3floris Gmel. est
Dill. elth. tab.290.
 71 Euphorbia/54 *amygdaloides.* [pinned to
sheet 72.]
 72 Euphorbium/55 *amygdaloides?* [in pencil:]
sylvestris 45. [*Sm.*] *sylvatica* Diss. de Euphorb.
et Sp. Pl. ed.1.
 73 Euphorbia/*sylvatica.* [*Sm.*] *nequaquam.*
segetalis.
 74 [ex herb. Cliff.] [pinned to sheets 73 & 75.]
 75 [*sine inscript.*]
 76 *Charantia.* [pinned to sheet 77.]
 77 Euphorbia/56 *Characias.*
 78 *pedicellata* Ard. [Ard:] □ : *Tithymalus*
No.67. [list 1. 1761. n.67. det. L.]
 79 Surat.
 80 Madera.
 81 [*sine inscript.*]
 82 Monsp.
 83 monsp.
 84 ♂ //Euphorbia inermis, foliis alternis
oblique cordatis racemis alternis saepe umbel-
latis. Gmel.
 85 ♂ //Euphorbia foliis ad caulem linearibus
obtusis, sed floribus lanceolatis petalis [?argute]
bicornibus Hall. helv. 793.
 86 Ø
 87 [*Sm.*] *Carica?*
 88 //*Tithymalus . . .* Mygind 21. [list c.1771. n.21
det. Myg.]
 89 Capell. [*Sm.*] *dendroides?* //an Euphorbia
orientalis in rupibus maritimis Neapol.
 90 [Seg:] □

630 EUPHORBIA

- 91 [Sm:] *cyparissias*. //E—... Mygind. 22.
[list c.1771. n.22. det. Myg.]
92 to 94 [sine inscript.]
95 [Mutis:] 52. [Sm:] *Mutis*.
96 & 97 [sine inscript.]

631 GLINUS

- 1 *Glinus lotoides* HU.

632 SEMPERVIVUM

- 1 *globuliferum* 4 € //Sempervivum hexagynum. Sempervivum 2dum. Hort. Etiss.
2 *Sempervivum hirtum* [:m.Jacq:] □: No.28.
[list 1768. n.28. det. Jacq.]
3 [script. ignot:] *Sedum Polyscopum Flore Rosea*.
[pot, &c., from wood stamps,—cf. sheet 379.13.]

633 CACTUS

- 1 *Cactus grandiflorus* HU.
2 *flagelliformis* 12 HU. //[[name repeated.]
3 *Cactus A parasiticus* Br.
4 *Opuntia* 15.
5 *Cactus Phyllanthus*.
6 *Cactus* 20 *Phyllanthus* [m.Sol.] Br.
7 *Cactus/21 Pereskia*.

634 PHILADELPHUS

- 1 *coronarius* 1.

635 PSIDIUM

- 1 *Psidium pyriferum* 40. [Pl. Surin. 1775.
n.40. p.10.]
2 *Guajacum 2 pyriferum* ind[ia].
3 *pomiferum*. [Sm:] *pyriferum?* JES. [Burm.
coll:] *Guajavus* ... *Psydiu*.
4 [Burm. coll:] *Guajava* ... *rubescens*. [pinned
to sheets 3 & 5.]
5 1 Chin[a]
6 *Psidium* [*Guajacum* *delet.*] *Cuajava* Br.
[Sm:] *pyriferum*.
7 *pomiferum* JES. [m.Sm.] [Mutis:] 49.
[list 1777. n.49. det. Mutis.]
8 [Lf.] *Decaspernum Forsteri* Sparrman.

636 EUGENIA

- 1 *Capparis*? [at base of spec:] *jambosa* Ru[mph.]
[Sm:] *Eugenia* Sr.JB. //Cal. 5partitus.
Petala 5. Sta[min]a numerosa longa. Stylus 1.
2 [sine inscript.]
3 *Eugenia acutangula* [:m. script. ignot:] *Adambu*
No.109. [small sheet.] // [script. ignot:]
Tranquebar Soc. unit. Frat. 1784.
4 *Eugenia* Koenig.

637 MYRTUS

- 1 *communis* 1. [pinned to sheets 2 to 4.]
2 1.
3 18 Kh. [list 1757. det. aman.]

637 MYRTUS

- 4 18 Kh. [list 1757. det. aman.]
5 *brasiliiana* 2. [Sm:] *Plinia?* //Arbor brasiliiana. [descr., see Append, +:] A[rbor] ex Horto Ultrajectino Wachendorff.
6 *Myrtus A biflora* [:m.Sol:] 248. t.28. f.3. Br.
[Sm:] right. 7.
7 *Myrtus angustifolia*. [biflora *delet.*] Schreber CBS. [Schreb.] □: *Phillyrea Burm.* t.83. f.2? [Sm:] *Metrosideros certa*. *Stigma diserata folia non aromatica*.
8 *Myrtus angustifolia* [m.Lf.] T[hunb.] CBS. [Sm:] *aliis generis*; *Meterosideros certa*. //*Leptospermum* cap. 3locul. obtus. valvulis semibifidis, calyce urceolato integro.
9 *lucida* Surinam. [Sm:] right.
10 *Cumini* 3 ind[ia]. [Sm:]? *folia ternata*!
11 *dioica* B [upper spec:] mas. [lower spec:] femina. [Sm:] right. //*Myrtus arborea* aromatica, foliis laurinis a Millero. Mas et femin[a] in diversa arbore.
12 *Myrtus C Chytraculia* [m.Sol.] [Sm:] right. Br.
13 *Myrtus D Zuzygium* [:m.Sol:] 240. t.7. f.2. Br. [Sm:] right.
14 *Myrtus 4 zeilanica* [m.Sol.] Br. [Sm:] minime JES. [pinned to sheet 15.]
15 *zeylanica?* [m.Sm.] 4 [m.L.] //*Vitis idaei*-Zeylanica foliis odoratis baccis albis.
16 *Myrtus caryophylloides*. [androserioides *delet.*] ind[ia]. [Sm:] *Sirium myrtifolium* JES.
17 *Eugenia/3 Pimenta*. [uniflora *delet.*] [Sm:] *Eugenia cotonifolia* Jacq. HB.
18 [? *Myrtus*] a Koenig. [Sm:] *Jambolifera* Sr.JB.
19 [Sm:] *Jambolifera*. Ind[ia] Koenig.
20 //ex horto regio ad Aranjuez ... Loefl. [fide BDJ.]
21 *Myrtus* Jambolan. [upper r.h.spec:] alia sp. //*jambolana* ... *coronata*.
22 *Myrtus* Salam.
23 [Sm:] *Myrtus tomentosa*.
24 [sine inscript.]

638 PUNICA

- 1 *Granatum* 1 Θ
2 1.

639 AMYGDALUS

- 1 *Persica*.
2 *Amygdalus* 1 HU. Kalmii. //*Persica nigra*.
3 *Amygdalus pumila* fl. pleno HU.
4 *pumila* HU. [Sm:] *nana??* JES.
5 [sine inscript.]
6 *nana* 3 €
7 *Amygd. nana* HU.

640 PRUNUS

- 1 *Padus* 1. [Sm:] *minime Padus rubra*.
Mill. Dict. ic. 196. f.2. *Habitat in Armenia*.
Mill. //*Padus foliis ovatis ex Istria Miller*.
- 2 *virginiana* 2. [pinned to sheet 3.]
- 3 *P. virginiana*. [A. Roy:] □ : N.15. *Padus ...*
- 4 *canadensis*. [pinned to sheet 5.]
- 5 *americana*. [Gron:] *Cerasus ... allatus*.
- 6 *Prunus canadensis* HU.
- 7 *Padus lusitanica*.
- 8 *Padus/* [pinned to sheet 7.]
- 9 *Laurocerasus*.
- 10 [Latour:] □ : *laurocerasus ... 1771*.
- 11 *Mahaleb* 5
- 12 *Armeniaca* 6.
- 13 *sibirica* 7. [script. ignot:] □ : *Prunus secundus ex Peiking*. [+L:] *Sibiria*.
- 14 [?? Du Roi:] □ : *Prunus ... hortus Harbeccensis*.
- 15 *pumila* 8. [? Gmel. aman:] □ : *Cerasus ... 43*. [+L:] *Sibiria*. [A.Gr:] *nec vera HU. A.G.*
- 16 [A.Gr:] =*P. americana* A.G. K[alm].
[pinned to sheets 15, 17 & 18.]
- 17 *pumila vera* A.G. [m.A.Gr.] //*Chamaecerasus Gesn.*
- 18 *pumila*. [A.Gr:] *vera A.G.* //*Frutex Rami rubri virgati*.
- 19 R.13. //*Pluk. t.158. f.4.*
- 20 //*Pluk. Mant. 43, t.339.* [pinned to sheets 19 & 21.]
- 21 *Cerasus/2.* //627. *Cerasus silv. fructu nigro-cante*. Fl. virg. Gronov.
- 22 *Avium A.*
- 23 *Prunus pensylvanica* HU.
- 24 *Canada Amer.* HU. [A.Gr:] = *Pensylvanica A.G.*
- 25 *insititia* [m.Lf:] [*Cerasus avium*, m.Lf. delet.] HU.
- 26 Mutis. [Mutis:] 39. [list 1. c.1773. n.39.
det. L.—*Prunus lusitanicus?* vix.]

641 CHRYSOBALANUS

- 1 *Chrysobalanus* 1 [m.L.] *Icaco* [:m.Sol:] 250.
t.17. f.5. . Br.
- 2 *Surin.* // [descr., see Append.]
- 3 *Surin.*

642 PLINIA

- 1 *Plinia.* 5. [Pl. Surin. 1775. n.5. p.10.] [Sm:] *pedunculare HB.*
- 2 5. [Pl. Surin. 1775. n.5. p.10.] [Sm:] *pedunculare HB.*

643 CRATAEGUS

- 1 *Aria* 1. [Sm:] β *Pyrus intermedia* Ehar:t.
[pinned to sheets 2 & 3.]
- 2 *Crataegus/* [ex herb. Cliff.] //*Crataegus fol. subrotundo serrato subtus incano.* 1.
- 3 //E Gotlandia Falk.
- 4 *torminalis*. //*Sorbus torminalis* Rupp.

643 CRATAEGUS

- 5 *coccinea* HU. [pinned to sheet 6.]
 - 6 3 K[alm]. [A.Gr:] *Est Pyrus coronaria L.*
A. Gray.
 - 7 *cocci...* HU. [A.Gr:] referred to in
ed. 2 [Sp. Pl.] A.G.
 - 8 *Crataegus/6 viridis.* [Gron:] □ : *Mespilus ... Clayt.* [Sargent:] *Est C. arborescens*.
C. S. Sargent.
 - 9 *Crus galli* K[alm].
 - 10 *tomentosa* 5 K[alm].
 - 11 *Crataegus/7 indica* Indica 2gyna.
 - 12 *Oxyacantha* 8. [pinned to sheet 13.]
 - 13 *Oxyacantha* Algir. [?Brander list c.1756.
m.Sol.]
 - 14 [sine inscript.]
 - 15 // [? a name by L. in pencil.]
 - 16 [Latour:] □ : *Spina ... Crataegus viridis videtur.* [G. Nicholson:] *C. cordata*, *Ait. I*
 - 17 *Azarolus* 3. [Alstr:] 74 a. [MS. list 1762.
n.74.] [Sm:] *Azarolus HB.*
 - 18 *Azarolus* 9. [Sm:] *minime JES.*
 - 19 *Salé.* [Sm:] *Maura.* // [S.M. Wänström:]
*Salé viz. 6 Junii 1772 ... hab. in saxis prope
mare.* [fide BDJ.]
 - 20 K[alm]. [A.Gr:] = *C. parvifolia* [Sol. in Ait.]
- 644 SORBUS
- 1 *Aucuparia* 1
 - 2 *Capell.* //in summis carthusiensibus alpibus.
 - 3 *ambigua* gotland Falk. [Sm:] *hybrida* JES.
 - 4 *ambigua* gotl. [Sorbus hybrida delet.]
[pinned to sheet 3.]
 - 5 *domestica* Capell. //*Sorbus sylvestris* domesticae similis CB. an *S. domesticae* mater.
 - 6 *sativa*.
- 645 SESUVIUM
- 1 Sesuvium.
- 646 MESPILUS
- 1 *germanica* 1.
 - 2 [sine inscript.]
 - 3 *Pyracantha* 2. [pinned to sheet 4.]
 - 4 H[ortus] Drotningh[olm] [i.e. from the
Swedish Queen's Garden.]
 - 5 //*Mespilus pyracantha* [?m.Dahl (fide BDJ.)]
 - 6 *Crataegus Pyracantha* Capell.
 - 7 *Mespilus Pyracantha.* [Latour:] □ : *frutex ... varietas?*
 - 8 *Mespilus/3 arbutifolia.* [ex herb. Cliff.]
 - 9 K[alm]. [pinned to sheet 8.]
 - 10 *arbutifolia* 3 K[alm].
 - 11 *Amelanchier* 4. [pinned to sheets 12 & 13.]
 - 12 Monsp.
 - 13 [sine inscript.]
 - 14 4 Monsp.
 - 15 Mesp: *Amelanchier* [:m.Lf:] HU.

- 646 MESPILUS**
- 16 amelanchier [m.Lf.] 4 [m.L.]
 - 17 [Lf:] HU.
 - 18 Chamaemespilus 7. [Sm:] nequaquam.
not an original spec.n.
 - 19 canadensis 5 K[alm]. [pinned to sheets
20 & 21.]
 - 20 K[alm]. [upper spec., N.L.Britt:] Leaves of
Pyrus? N.L.B.
 - 21 K[alm].
 - 22 Cotoneaster 6.
 - 23 6.
 - 24 Cotoneaster [m.Lf.] 6 [m.L.]
 - 25 [Mutis:] 60. [list 2. 1777. n.60. det. Mutis—
Fructus pedunculari. Mespilus?] [Lf:] Coll:
2da. [Sm:] *Mespilus* . . . sp.
- 647 PYRUS**
- 1 communis 1.
 - 2 pollveria Munch[h.].
 - 3 Malus 2.
 - 4 Pyrus baccata HU.
 - 5 Coronaria 3. [pinned to sheet 6.]
 - 6 3. //Malus odorata nigricans a D. Munch-
hausen.
 - 7 Cydonia 4.
 - 8 Chin[a].
 - 9 Ard. [Ard:] □ : 39 *Pyrus*. [list 1. 1761. n.39.
det. L.—*Pyrus Cydoniae*.]
- 648 TETRAGONIA**
- 1 fruticosa 1.
 - 2 Tetragonia 2.
 - 3 Sp[arrm.] 201.
 - 4 185. [Sm:] *Tetragonia decumbens*.
- 649 MESEMBRYANTHEMUM**
- 1 nodiflorum 1 Φ
 - 2 copticum 1 Φ
 - 3 apetalum [m.Lf.]
 - 4 Mesembr. tenuifolium.
 - 5 forficatum Jacq.
 - 6 Mesembr. pinnatum T[hunb.] 343.
 - 7 [pencil drawing of no.6?—paper probably with
English watermark.]
 - 8 fulgidium.
 - 9 //Ficoides . . . CB.
 - 10 [sine inscript.]
 - 11 [?Thunb:] □ : 74. [N.E.Br:] □ : [copy by
BDJ.]
 - 12 [?Thunb:] □ : 116.
 - 13 [sine inscript.]
 - 14 T[hunb.]
 - 15 Sp[arrm.] [N.E.Br:] □ : [copy by BDJ.]
 - 16 Sp[arrm.] [cf. Sparrm. list 1772. Linn. Corr.
det. L.—*M. alba* & *M. repens*.]
 - 17 [sine inscript.]
- 650 AIZOON**
- 1 canariense 1.
- 650 AIZOON**
- 2 hispanicum.
 - 3 Aizon [sic] sarmentosum Sp[arrm.].
[list 1772. Linn. Corr. det. L. unnumb.] //Pluk.
phyt. t.304. f.5.
 - 4 [Thunb:] □ : 531. [+L:] T.
 - 5 CBS. [Lf:] CBS.
 - 6 Sp[arrm.] 109. [list 1772. Linn. Corr. n.109.
det. L.] [Sm:] paniculatum HB.
- 651 SPIRAEA**
- 1 laevigata. [salicifolia delet.] Sibir[ia].
 - 2 salicifolia 1.
 - 3 [Pott:] □ : *Spiraea alba* Mill.
 - 4 tomentosa 2 K[alm].
 - 5 hypericifolia 3.
 - 6 chamaedrifolia 4.
 - 7 [Jacq:] □ : No.77. *Spiraea chamaedrifolia*. [list
1768. n.77. det. Jacq.] [Sm:] ulmifolia.
 - 8 crenata 5 € [Sm:] *alpina* Pall. Ross.
t.20.
 - 9 *Spiraea argentea* [m.Lf.] 124. [Mutis list 1.
c.1773. n.124. det. L.—*Spiraea argentea nova*.]
 - 10 [sine inscript.]
 - 11 triloba. [Sm:] *grossularifolia* would have been
a good name.
 - 12 opulifolia 6 K[alm].
 - 13 *Spiraea opulifolia* HU.
 - 14 sorbifolia 7. [?Amman:] □ : *S. . . foliis*
pinnatis.
 - 15 & 16 [sine inscript.]
 - 17 Aruncus.
 - 18 K[alm].
 - 19 Filipendula 9.
 - 20 [sine inscript.]
 - 21 Ulmaria 10.
 - 22 palmata 10. Φ [Sm:]? Pallas Flo:
Ross: t.27. JES.
 - 23 [sine inscript.]
 - 24 trifoliata 11 K[alm].
 - 25 [sine inscript.]
- 652 ROSA**
- 1 eglanteria 2.
 - 2 eglanteria lutea.
 - 3 [Jacq:] □ : No.80 *Rosa bicolor*. [list 1768. n.80.
det. Jacq.] [Sm:] Eglanteriae varietas JES.
 - 4 [coloured engraving from Jacq. of his *R. bicolor*.]
 - 5 [Latour:] □ : *Rosa bicolora an rubiginosa* varietas.
 - 6 rubiginosa. //Rosa eglanteria authorum,
non Linnaei Mygind 8. [list c.1771. n.8. det.
Myg.] Differt a R. lutea . . . [see Append.]
. . . Mygind. Rosa bicolor Jacq. forte R.
lutea est varietas.
 - 7 HU. [Sm:] No.165 *Muhlenberg suaveolens*
Pursh. n.11.
 - 8 cinnamomea 1 HU.
 - 9 cinna[mo]mea. [Latour:] □ [Sm:] Du
Roi scripsit [sed pereram. S.S.]

652 ROSA

- 10 [Pott:] □ : *Rosa fecundissima* Muenchh.
 11 *pimpinellifolia* A.
 12 *pimpinellifolia*. [Latour:] □ [Sm:]
spinossissima JES.
 13 *Carolina* 12 HU.
 14 *R. carolina*. [Sm:] *gemella* Pursh. n.5.
 15 *villosa* 3. [Sm:] *Fl.* Suec. ed.2. 463.
 //Ackerö Sudermannia. Osbeck.
 16 [Latour:] □ [Sm:] *R. pomifera melius*
villosa hortorum et H[ort.] Brit.
 17 *sempervirens* A[lstr.] 108. [Span. list
 c.1761. n.108. det. L. as here.]
 18 *centifolia* 6.
 19 [Pott:] □ : *Rosa gallica* Mill.
 20 [Pott:] □ : *Rosa belgica* Mill.
 21 [Latour:] □ [Sm:] *Du Roi* scripsit? [sed
 perperam S.S.]
 22 *Rosa holosericea* Mill. [:m.Pott:] □
 23 [Pott:] □ [Sm:] *Du Roi* scripsit? vix.
 24 [Pott:] □
 25 [Pott:] □
 26 *gallica* 8 variegata.
 27 HU. [Sm:] *gallica* HL.
 28 *Rosa alpina*. [Scop:] □ : 78. [+L:] *alpina*.
 [*Linn. Corr. list* 1762. n.78.]
 29 [r.h.spec., Jacq:] □ : *Rosa alpina* [unnumb. label],
 [? list c.1768. n.79. det. Jacq.]
 30 [Sm:] *pumila* Willd. n.19. // [copy of
 Mygind's note. ?Myg. list c.1771. 3 or 12. det.
 Myg.—*R. alpina*.]
 31 *canina* 4.
 32 [Latour:] □ [Sm:] *R. glutinosa* Fl. Graec.
 t.482.
 33 [Sm:] *dumetorum* E. Bot. t.2579? *rubiginosa*
Mr. Lindley.
 34 [Jacq:] □ : No.81. *Rosa collina*. [list 1768. n.81.
 det. Jacq.]
 35 [Latour:] □ [? tourett] // *Folia subtus*
rubiginosa.
 36 Jacq. [engrav. with inscript., Jacq:] *Rosa*
chinensis. Obs. part. III. T.55.
 37 China. HU. [Sm:] *R. sinica ex char.* Syst.
 Nat. ed.13. 394.
 38 *indica* 9 Chin[a].
 39 [Osbeck:] □ : *Rosa sinensis*. [Sm:] *longi-*
folia Willd. 27. *indica varietas* JES?
 40 *indica* ind[ia]. [Sm:] *semperflorens?*
moschata?
 41 Madera. [Sm:] *moschata*.
 42 A[lstr.] 52.c. [Sm:] *ex Hispania* *moschata*
Willd. 23.
 43 *pendulina* 11. // *Rosa inermis fructu longis-*
simo Mill. floret Aprili.
 44 *alba* 7.
 45 Chin[a]. [?Osbeck:] □ : No.20.
 46 monsp.
 47 monsp. [Sm:] *R. sepium* De Cand. & Thuill.
Mr. Lindley.

652 ROSA

- 48 prolificatio.
 49 Br.
 653 RUBUS
 1 *Rubus/1 idaeus*.
 2 2 K[alm]. [Sm:] *occidentalis verus* HB.
 JES.
 3 *occidentalis* 2. [Sm:] *saxatilis* Pursh or
obovalis? [A.Gr:] non *an caesius* A.G.
 4 *hispidus* 3 K[alm].
 5 *parvifolius* A Chin[a]. [Sm:] *exclud. syn.*
Rumphii Amb. 5. t.47.
 6 *jamaicensis*.
 7 *caesius* 4. [A.Roy:] □ [+L:] Sibiria.
 8 *fruticosus* madera.
 9 5.
 10 *canadensis* 6 K[alm].
 11 Ø [Sm:] *sanctus*?
 12 [Lf:] Coll. 2da. [Mutis:] 24. [list 2. 1777.
 n.24. det. Mutis.—*Rubus.*] [Sm:] *Mutis.*
Rubus urticaefolius.
 13 *Rubus/7 odoratus*.
 14 *Rubus moluccanus* Ajam Banuka.
 15 *Rubus japonicus* Japan. [Sm:] *Corchorus*
japonicus!
 16 *saxatilis* 8. [pinned to sheet 17.]
 17 8
 18 *arcticus* 9. [pinned to sheets 19 & 20.]
 19 [sine inscript.]
 20 [to upper spec. on small sheet:] 207. [upper
 spec.:] 7.
 21 *Chamaemorus* 10 [spec. marked:] mas &
 fem. [note to 1 spec., Sm.]
 22 10. [pinned to sheet 21.]
 23 CBS. [Sm:] *rigidus*.
 24 *Dalibarda/Dalibarda* K[alm]. [Sm:]
rariſſ.
 654 FRAGARIA
 1 *vesca* 1. [Sm:] *pratensis*?
 2 1. [pinned to sheets 1 & 3.]
 3 *silvestria in silva lecta* [:m.Duchesne:] □
 4 *silvestria culta* [:m.Duchesne:] □
 5 *silv. alba* [:m.Duchesne:] □
 6 *silvestris multiplex* [:m.Duchesne:] □
 7 *semperflorens* [:m.Duchesne:] □
 8 *hortensia* [sic] [:m.Duchesne:] □
 9 *hortensis alba* [:m.Duchesne:] □
 10 *efflagellia* [:m.Duchesne:] □
 11 *monophylla* [:m.Duchesne:] □
 12 *viridis* [:m.Duchesne:] □ [Sm:] *collinæ*.
 13 *silvestris?* *abortiva* [:m.Duchesne:] □
 14 *virginiana* [:m.Duchesne:] □
 15 *moschata* [:m.Duchesne:] □
 16 [:Duchesne:] □
 17 [:Duchesne:] □
 18 Lundini Scan. [l.h.spec., Sm:] 1. *Hautboy*.
 [r.h.spec:] 2. *Scarlet*.

654 FRAGARIA

- 19 *Ananassa* [:m.Duchesne:] □
 20 [Duchesne:] □
 21 *chiloensis*.
 22 *Fragaria sterilis*.

655 POTENTILLA

- 1 *Potentilla/1 fruticosa*. //Sibiria. *Pentaphylloides fruticosa elatior minus hirsuta* Amm. 88. t.17.
 2 *Anserina* 2 €
 3 [*at top of small sheet*:] 70.
 4 [script. ignot:] □ : *Potentilla affinis Anserinae*.
 5 *sericea* 3. //*Potentilla foliis duplicato pinnatis*: *pinnulis linearibus integerrimis brevibus*. Gmelin.
 6 *P[otentilla] 4 multifida* HU.
 7 *fragariooides* 5. //*Potentilla foliis 3natis hirsutis utrinq. viridibus lobatis accessoriis* Gmelin. *Quinq[ue]folium 3phylla et hirsutum, asphodeli radice, folio serrato utrinq. viridi.* [? ind. jen.]
 8 *Potentilla/6 rupestris*. [ex herb. Cliff.] //*Pentaphylloides erectum*. I.B.
 9 [*sine inscript.*]
 10 *bifurca* 7. //*Potentilla foliis pinnatis, pinnatis integris extrema saepe 2fidis* Amm. 116, 117, Gmel.
 11 *Potentilla/8 pimpinelloides*. [ex herb. Cliff.] //*Pentaphylloides orientale erectum, folio et facie pimpinellae T. cor.*
 12 *pensylvanica* Ard. [Ard:] □ : 13 [+L:] *pensylvanica*.
 13 HU.
 14 *supina* 9.
 15 *recta*.
 16 *argentea* 11.
 17 *intermedia* HU.
 18 [Rupr:] *Est P. intermedia Linn. Rupr. 1869.*
 19 *hirta* 12 [r.h.spec:] Monsp.
 20 *stipularis* 13. //*Potentilla foliis octonis et novenis stipulis insidentibus*. Gmel.
 21 *opaca A* [lower spec:] *heptaphylla*. [Sm:] *vera. Am. Ac. 4. 274.* //*Quinq[ue]folium folio similis enneaphyllos hirsuta*. CB. prod. 139. [*pinned to sheet 22.*]
 22 [Sm:] *verna?* *verte, potius P. reptans*. // [Mill:] *Quinquefolium minus repens luteum Raii.*
 23 *verna* 14. [*pinned to sheet 24.*]
 24 14. [Sm:] *alpestris*.
 25 *aurea*. [Sm:] *non vera. opaca* MSS. in Sp. Pl. ed. I. at non Am. Acad. v.4. 274. *alpestris est.* [Seg:] □ : [+L:] *opaca*.
 26 *canadensis* 15 K[alm].
 27 *Potentilla/16 alba*.
 28 [Sm:] *alba*.
 29 *caulescens*. [*persiciflora delet.*]
 30 [sine inscript.] [*pinned to sheet 29.*]
 31 Jacq. [Jacq:] □ : *Potentilla caulescens*.

655 POTENTILLA

- 32 [Jacq:] □ : *No.83. Potentilla caulescens*. [list 1768. n.83. det. Jacq.]
 33 Jacquin. [Jacq:] □ : *Num: 1123 Halleri. [Sm:] clusiana?* HB. JES.
 34 [*sine inscript.*]
 35 *nitida* Capell.
 36 *nitida* D. [Seg:] □
 37 *valderia* E. //*Potentilla fol. digitatis sericeo-incana, fl. albis conniventi calyce minoribus. ex alpibus Valderianis et Vinadiensibus*. Allioni.
 38 *reptans* 17.
 39 *Potentilla/* [ex herb. Cliff.]
 40 *monspeliensis* 18. [*pinned to sheet 39.*]
 41 *norvegica* 19.
 42 € [*pinned to sheet 41.*]
 43 *nivea* 20 3t //*Potentilla foliis ternatis obtusis serratis subtus candidis* Gmel.
 44 20 [*at base of spec.*] 58. [*pinned to sheet 43.*]
 45 *grandiflora* 21. //*Potentilla foliis ternatis, petalis cordatis luteis* Hall. 342. Gmelin. recte.
 46 22. [*pinned to sheet 45.*]
 47 *subacaulis* 22. [Ger:] □ : *N.91.*

656 TORMENTILLA

- 1 *erecta* 1.
 2 *Tormentilla reptans*.

657 GEUM

- 1 *virginianum* 1 HU.
 2 [Muenchh:] □ [*pinned to sheet 1.*]
 3 *urbanum* 2 Fl. sue[cica]. [*pinned to sheet 4.*]
 4 [script. ignot:] □ : *Caryophyllata vulgaris majore flore Bauhinii, &c.*
 5 *rivale* 3.
 6 *Potentilla*. [Sm:] *Geum potentilloides Willd. n.8.* //*Dryas pentapetala* Georgi. perperam.
 7 *Tormentilla montanum*.

658 DRYAS

- 1 *pentapetala* 1 [r.h.spec:] 3t [Sm:] *ane-monoides* M. JES. *Geum n.11. Willd.*
 2 *octopetala*.
 3 2. [*pinned to sheet 2.*]

659 COMARUM

- 1 *palustre* 1.

660 CALYCANTHUS

- 1 *floridus* amer[ica]. // [Mill:] *Basteria Frutex anemonis floribus &c. Catesb. Hist. Carolin.* [+L:] confer Abai s. Robai Kaempf. amoen. 878. t.879. [+descr. L., see Append.]
 2 *praecox* [r.h.spec:] *india.* [Sm:] *minime.*

661 MARCGRAVIA

- 1 Marcgravia.

662 TERNSTROEMIA

- 1 Ternstroemia. [Mutis:] 52. [Sm:] *Mutis.*
2 Ternstroemia. [Mutis:] 54.

663 ALSTONIA

- 1 [Mutis:] 83. [Lf:] *Mutis Alstonia theae-formis.*
2 [Mutis:] 122. [Lf:] *Mutis Alstonia theae-formis Amer. merid.* // [Lf:] *Polyandria novum genus.* [descr. by L., see Append.]

664 CAPPARIS

- 1 spinosa. [pinned to sheet 2.]
2 spinosa 1 Kh. [list 1757. det. m. aman.]
3 *Capparis capensis* [:m.Sm:] Thunb. Prod. 92.
ex char. T[thunb.] 377.
4 *Capparis/A sepiaria* ind[ia] hab. ad sepes.
5 [Koen:] □: *Capparis prope Sadrasan inventi.*
[Sm:] *sepiaria.*
6 *Breynia B ferruginea* [:m.Sol:] Br. 3. t.27. f.2.
Br.
7 *Baducca* [et in □]. [Breynia delet.] Br.
[?Sol:] Brown. Jam. 246. t.27. f.6. [Sm:] non
C. Baducca.
8 *cynophallophora* 2 t.27. f.1. // *Breynia*
elaegni foliis Plum. a Millero. *siliquosa* [2]
C. [names also on labels.]
9 *Capparis Breynia* Mutis 100. [list 1.
c.1773. n.100. det. L.—*Capparis Breynia.*]
10 *flexuosa.* [Morisona delet.] Br. [illegible
note at bott. of sheet.]

665 ACTAEA

- 1 spicata 1.
2 [sine inscript.]
3 racemosa 2.

666 SANGUINARIA

- 1 canadensis 1 K[alm].
2 K[alm]. [pinned to sheet 1.]

667 PODOPHYLLUM

- 1 peltatum 1.
2 diphylum 2. [Sm:] *Jeffersonia Barton's*
Michaux. v.1. 237.

668 CHELIDONIUM

- 1 majus 1. [pinned to sheet 2.]
2 // [Mill:] *Chelidonium majus* foliis & flore
minutissime laciniatis H.R.Par.
3 Chelidonium/2 glaucium. [ex herb. Cliff.]
4 Chelidonium/3 corniculatum. [pinned to
sheet 5.]
5 3 Algir. [Brander list c.1756. m.Sol.]
6 hybridum 4.
7 3 HU.
8 Phalaena proletaria. [? food plant of that sp.
BDJ.]

669 PAPAVER

- 1 hybridum.
2 Argemone 2.
3 Papav. alpinum. [pinned to sheet 4.]
4 alpinum. [?Bassi:] □
5 nudicaule 4 €
6 Rhoeas 5.
7 dubium 9.
8 somniferum 6 HU.
9 cambricum 7 HU. //Chambry. [fide
BDJ.]
10 orientale 8.

670 ARGEMONE

- 1 Argemone/1 mexicana.

671 CAMBOGIA

[transferred by Smith to *Asclepias*; see his note.]

672 MUNTINGIA

- 1 Muntingia/1 Calabura.
2 Mutis. 106. [list 1. c.1773. n.106. det. L.—*Muntingia alatum.*]

672a SARRACENIA

[cover empty,—cf. Proc. Linn. Soc. Lond. 1906/7.
pp. 94, 104.]

673 NYMPHAEA

- 1 lutea 1. [pinned to sheet 2.]
2 [sine inscript.]
3 1 K[alm].
4 alba 2.
5 Lotus 3 Θ [pinned to sheet 6.]
6 4β K[alm]. [Caspary:] □: *Nymphaea*
odorata Ait. Caspary. 29.10.1856.
7 Nelumbo Taratti. [i.e. Rumphius's name.]
8 *Nymphaea Nelumbo* [m.Sol.] Br. [Sm:] β.
[Caspary:] □: *Nymphaea caerulea* Pav. Cas-
pary. 29.10.1856. quoad florem.

674 BIXA

- 1 Bixa.

675 MAMMEA

- 1 americana 1. [Sm:] *asiatica.*
2 Mammea/2 asiatica.
3 Mammea. [Sm:] *americana* HB.

676 CALOPHYLLUM

- 1 Calophyllum Inophyllum Tsierouponna.
2 Calaba [l.h.spec.] Br. [at extreme edge of
sheet, Sol:] *Calophyllum?* [r.h.spec.: Sm:]
C. Calaba vera ex HB.
3 *Callophyllum* [sic] Calaba [:m.Lf:] Koenig
[17]77. [Sm:] *Garcinia?* Sr.fB. species n.s.v.
HB.

677 SPARRMANNIA [n.L.]

- 1 [Lf:] CBS.
2 & 3 [sine inscript.]

678 VALLEA

- 1 Vallea. Mutis 7 Mutis. [Mutis:] 87.
[list 1. c.1773. n.87. det. L.—*Vallea novi generis.*]

679 TILIA

- 1 europaea 1.
2 [Pott:] □ : *Tilia* ... Baumzucht. [Rupr.,
1869.] *manu Pottii Rupr.*
3 [Pott:] □ : *Tilia* ... [Rupr:] *Pott scr[ipsit]*
[Sm:] *alba HB. MSS.* [A.Gr.] *Est alba Ait. . . .*
A.G.

680 LAETIA

- 1 Thamnia completa Br. [Sol: ref. to
P. Browne] [Sm:] *Laetia completa Jacquinii*
vide HB.

681 ELAEOCARPUS

- 1 Elaeocarpus [m.L.] elliptica [:m.Sm:] species
nova. // [descr., see Append.]
2 [Lf:] Escalloni. [Mutis:] 17. [Sm:] certe
non *Elaeocarpus* species.

682 LECYTHIS

- 1 Lecythis 165. [Pl. Surin. 1775. n.165. p.10.
det. L.—L. Ollaria.] [Sm:] *grandiflora*
Willd:w.

683 DELIMA

- 1 //sarmentosa [m.aman.]

684 LAGERSTROEMIA

- 1 Lagerstroemia/indica ind[ia] //TsjinKin
Rumph. amb. 7. p.61. t.28. [descr., see Append.]
2 [?Lagerstr:] □

685 THEA

- 1 bohea 1 152. //The s[ive] Tja.
2 1. [pinned to sheet 1.]
3 Thea viridis Gordon. [Gordon:] □ :
Frutex . . .
4 Thea hyson. [viridis delet.] Gordon.
[Gordon:] □ : *Frutex* . . . *purpureis.*

686 CARYOPHYLLUS

- 1 aromaticus 1.

687 MENTZELIA

- 1 *Mentzelia* 1 [m.L.] aspera [m.Sol.] Br.

688 LOASA

- 1 Loasa hispida.
2 [engraving, t.38. ex Jacq.; engraved inscript:]
Loasa urens.

689 CISTUS

- 1 villosus HU.
2 populifolius 1 A[lstr.] 115. [Span. list
c.1761. n.115. det. L. as here.]
3 C. pilosus HU. [Sm:] *villosus?* [pinned
to sheet 2.]

689 CISTUS

- 4 laurifolius 2. [Alstr:] *Cistus Ledon latifolium*
creticum Joh. Ba[u]h.
5 ladaniferus 3. [pinned to sheets 6 & 7.]
6 ladaniferus [m.Lf.]
7 [at base of spec:] Bauhinus. [script. ignot:] □ :
Cistus Hisp. ladaniferus salicis folius.
8 monspeliacus 5 Algir. [?Brander list c.1756.
m.Sol.]
9 hirta.
10 hirta HU.
11 salvifolius 6 A[lstr.] 117. [cf. Span. list
c.1761. n.118. det. L. as here.]
12 [Loefl:] □ [pinned to sheets 11 & 13.]
13 HU.
14 Cistus/5 incanus. [ex herb. Cliff.]
15 albidus HU.
16 HU.
17 creticus Θ //Cistus ladanifera cretica
fl. purpureo T. Cor. 19.
18 HU. [pinned to sheet 17.]
19 crispus 8. [Loefl:] □ : . . . Lisabon.
20 HU. [pinned to sheet 19.]
21 [sine inscript.]
22 Cistus/9 halimifolius. [pinned to sheet 23.]
23 9 A[lstr.] 121. [Span. list c.1761. n.121.
det. L.—*Cistus halimifolius.*]
24 libanotis.
25 Cistus/10 umbellatus.
26 laevis Ard. [Ard:] □ : 41 *Chamaecistus*
[+L:] massiliensis. [list 1. 1761. n.41. det. L.—
C. massiliensis.]
27 thymifolius. [pinned to sheet 26.]
28 calycinus β HU.
29 Fumana 11.
30 canus 12. [Sm:] non est. [Loefl:] □ :
No.15. Porto. [Port. list 1751. det. L.—*Cistus*
No.15.]
31 Cistus canus. [?Schreb :] □ [pinned to
sheets 30 & 32.]
32 canus. Scop. [Scop:] □ : 79. [Linn. Corr.
list c.1762. n.79. det. L. as here.]
33 Cistus canus [:m.Jacq:] □ : No.85. [Sm:]
marifolium non *canus* Linnaei hirsutus Huds.
JES.
34 canus β Capell. //Calyces hirti [illegible
word] 1936 videtur Halleri.
35 canus β Capell. //an *Cistus oelandicus*
aut stipularis in summis Delphinatus alibus.
[fide BDJ.]
36 italicus D HU. [pinned to sheet 37.]
37 M.
38 marifolius. [Seg:] □.
39 Cistus marifolius [upper spec:] Schreber
[lower spec:] Thuringen.
40 Cistus/14 oelandicus oeland.
41 //Cistus Hall. helv. 1034. an *oelandicus*?
42 Tuberaria 15. [Loefl:] □ : Porto . . .
43 [sine inscript.] [pinned to sheet 42.]

689 CISTUS

- 44 *guttatus* 16. //*Cistus annuus* No.17. Loefl.
in Porto vulgaris. [Port. list 1751. det. L.—
Cistus annuus 17.] [pinned to sheet 45.]
- 45 16. //*Hispania* 391 Loefl. [Span. list 1753.
n.391. det. Loefl.]
- 46 *canadensis* K[alm].
- 47 *ledifolius* 18.
- 48 *salicifolius* 19. [pinned to sheet 49.]
- 49 HU.
- 50 *Cistus/20 aegyptiacus.*
- 51 *squamatus* 29 L[oefl.] 384 a.
- 52 [sine inscript.]
- 53 *Cistus heteroclitus* HU. [Sm:] *Lippii.*
- 54 *nummularius* 28 M.
- 55 *pilosus.*
- 56 *racemosus.* [Le Monnier:] □: 46 *Cistus.*
an varietas pilosi? [pinned to sheet 57.]
- 57 //*Hispania.* 391 a. Loefl. [Span. list 1753.
n.391a. det. Loefl.]
- 58 HU.
- 59 *Helianthemum* 26. [pinned to sheet 60.]
- 60 26 *varietas.*
- 61 *hirtus* 27 M. [pinned to sheets 62 to 64.]
- 62 27 M.
- 63 *hirtus.* [?Le Monnier:] □: No.39. [+L:]
hirtus; □: No.40. [+L:] *hirtus.*
- 64 [sine inscript.]
- 65 *apenninus* 28 HU.
- 66 *polifolius anglicus* HU. [Sm: has
delet. 'anglicus'] //*Helianth. alp. pilosellae*
minoris Fuchs. I.B. 2. p.18. [Sm:] non est.
- 67 *arabicus* E Φ *arabicus.*
- 68 *arabicus* Φ
- 69 & 70 [sine inscript.]
- 71 [Schmidel:] □
- 72 A[lstr.] 116. [Span. list c.1761. n.116. det. L.—
Cistus.]
- 73 A[lstr.] 119. [Span. list c.1761. n.119. det. L.—
Cistus.]
- 74 [?Barn:] □: No.1.
- 75 [?Barn:] □: No.2.
- 76 *Cistus* HU. //Folia . . . linearia.
- 77 M.
- 78 Capell.

690 PROCKIA

- 1 *Crucis A.*

691 CORCHORUS

- 1 *olitorius* 2.
- 2 *Corchorus trilocularis* HU.
- 3 *trilocularis.* [a name delet.] HU.
- 4 *Corchorus B* [m.Sol.] *aestuans* [m.L.] Br.
- 5 *Corchorus aestuans* HU. [Sm:] ? *olitorius.*
- 6 *Corchorus siliquosus* [m.Sol.] Br. [Sm:]
HB. [pinned to sheet 7.]
- 7 *siliquosus.* //*Corchorus* Obs. folia absque
appendiculis, siliquae compressae lineares an-
gustiores, longiores.

691 CORCHORUS

- 8 *Corchorus siliquosus* ? [3-locularis delet.]
HU. arab[ia] [Sm:] ?
- 9 [Koen:] □: *Corchorus novis* . . .
- 10 HU.

692 PAEONIA

- 1 *officinalis* 1.
- 2 [sine inscript.]
- 3 *anomala* HU.
- 4 *tenuifolia.*

693 FOTHERGILLA

- 1 [l.h.spec:] *Carolina* [lower spec:] Garden.
polyandria. //Hamamelis. an flores mas-
culi . . . [descr., see Append.]
- 2 *Anamelos.* [Sm:] (Garden).

694 DELPHINIUM

- 1 *Consolida* 1.
- 2 *Ajacis* 2.
- 3 *Delphin. Aconiti* W. 21. [=Vand.]
- 4 *Delphinium ambiguum* HU. [pinned to
sheet 5.]
- 5 2 Chin[a]. [but 2 is *D. Ajacis.*]
- 6 *peregrinum* 3. [Baeck:] *Linnaeo Baeck.*
- 7 *grandiflorum* 4.
- 8 *elatum* 5. [pinned to sheets 9 to 11.]
- 9 *hybrida* 5. [Sm:] *urceolatum* Jacq. Ic. rar.
t.101? Coll. v.1. 163? *exaltatum?*
- 10 5. //*Monstrosa* ex Horto Upsaliensi.
- 11 € //*Delphinium caule hirsuto* Amm. descr.
- 12 *Delphinium/6 Staphisagria.* [ex herb. Cliff.]
- 13 *Staphisagria altera.* HU. [pinned to
sheet 12.]
- 14 *Delphinium puniceum* [:m.Lf:] 1778. HU.
Sem[in]a ex] Sibiria.

695 ACONITUM

- 1 *lycoctonum.* [Sm:] *septentrionale* De Cand.
[pinned to sheet 2.]
- 2 A[lstr.] 55.c. [Sm:] *Alstroemer ex Hispania*
pyrenaicum verum? JES. ominino.
- 3 *Napellus* 3. [Sm:] *Neomontanum* Willd?
Clus. v.2, 91. f.1? *Noribergense* De Cand. 13.
- 4 *pyrenaicum* 4 *squarrosum.* [Sm:] *A.*
squarrosum De Cand. Syst. v.1. 368.
- 5 € [pinned to sheet 4.]
- 6 *Anthora* 5. [pinned to sheet 7.]
- 7 //*Anthora* s. *Napellus* [? innoxius] Habitat in
Sibiria.

- 8 *variegatum* 2.
- 9 *A. uncinatum*: Barthram. [i.e. John Bartram]

696 WINTERA[NA]

- 1 *Drimys Winterana.* [Sm:] *Wintera aromatica*
Murr.
- 2 *Granadensis* [:m.Lf:] *Levisana Patris quondam.*
- 3 [Lf:] *Mutis.* [Mutis:] 103.
- 4 *Drimus* [Forst.] *axillaris.*
- 5 [Mutis:] 62.

- 697 TETRACERA**
- 1 Tetracera/1 *volubilis.* [ex herb. Cliff.] [Sm:] *diversa* in HB.
- 698 CIMICIFUGA**
- 1 Cimicifuga HU.
 - 2 [sine inscript.]
- 699 AQUILEGIA**
- 1 [drawing, manu Gouan ; supplement to that on sheet 2.] *Aq. viscosa.* [pinned to sheet 2.]
 - 2 [drawing, manu Gouan ; inscript:] *Amico suo C. Linnaeo Gouan. Monspelii 7br. 10mo. 1767.* *Aq. viscosa var.*
 - 3 [sine inscript.] [pinned to sheet 4.]
 - 4 \exists [Sm:]?
 - 5 *vulgaris* 1 [at base of spec:] *sibir[ia].*
 - 6 1 € [Sm:] *A. sibirica Lamarck.* //Habitat [? *beis*] Jerkutsch.
 - 7 *canadensis* 3.
- 700 NIGELLA**
- 1 *damascena* 1.
 - 2 *sativa* 2. //semine odorato. [pinned to sheets 3 & 4.]
 - 3 Nigella/ [? ex herb. Gron.] //Nigella *cretica latifolia* odorato.
 - 4 Nigella *sativa* se[min]e odorato HU.
 - 5 Nigella/3 *arvensis.* [Sm: has delet. the name.] //Nigella *latifol.*, fl. majore simplici [illegible word] albo CB.
 - 6 *hispanica* 4. //Hispania 400 Loefl. [cf. Span. list 1753. n.400. det. Loefl.]
 - 7 *hispanica* 4 A[istr.] 110. [Span. list c.1761. n.110. det. L.—as here.]
 - 8 *orientalis* 5.
- 701 REAUMURIA**
- 1 *vermiculata* 1 Θ [Sm:] *rariss.*
- 702 BRATHYS**
- 1 [Mutis:] 57. [cf. list 1. c.1773. n.57. det. L.—*Bignonia.*]
- 703 STRATIOTES**
- 1 *Aloides* 1.
 - 2 *Stratiotes Alismoides.*
- 704 ILLICIUM**
- 1 *Illicium occidentale* [And.] Berlin. [Sm:]?
- 705 LIRIODENDRON**
- 1 *Tulipifera* 1 K[alm].
- 706 MAGNOLIA**
- 1 *Magnolia acuminata* [m.Sm.] HU.
 - 2 *glauca* B [Syst. X] K[alm]. [pinned to sheet 3.]
 - 3 *Magnolia glauca.*
 - 4 *Magnolia/*
- 707 MICHELIA**
- 1 *Campacca* Tsiampacca [? Lalai or? Sambac.] //Sambacca Rumph. amb. 2. p.199. t.67.
 - 2 *Michelia Campacca* Tsiampacca [? poeti or? sylve.] [Sm:] *M. sylvestris.* //Sampacca *sylvestris* Rumph. amb. 2. p.202. t.68.
 - 3 *Michelia Tsiampacca* Tsiampacca [? uaning.] [Sm:]? vide Rumph: vide Burman. Ind.
 - 4 *Michelia Tsiampacca.* [Sm:]? Chin[a]. // [descr., see Append.]
 - 5 *Soesoe carbouu.* // [descr., see Append.]
- 708 ANNONA s. Anona.**
- 1 *muricata.* //Ata in Surat Muteli.
 - 2 *Anona.* [pinned to sheet 1.]
 - 3 *Annona muricata* 60. [Pl. Surin. 1775. n.60. p.10.]
 - 4 *Annona muricata* JES. [m.Sm.]
 - 5 [Mutis:] 46. [Lf:] Coll. 2da.
 - 6 *Annona squammosa.* [mammillaris delet.]
 - 7 *Annona triloba.*
 - 8 *Anona/asiatica.*
 - 9 *hexapetala.* [Koen:] \square
 - 10 *Annona.* Popajos [? bui . . .] Solandri. // [script. ignot:] *Papajos Tree, Collected Oct. 22. 1758. Lat:de 32.10.*
 - 11 *Annona* 102. [Pl. Surin. 1775. n.102. p.10.]
 - 12 *Annona.*
 - 13 [Lf:] Koenig. [17]77.
- 709 UNONA**
- 1 *Annona discreta* 61. [Pl. Surin. 1775. n.61. p.11.]
 - 2 [l.h.spec:] Surinam. [cf. Pl. Surin. 1775. p.10. nn.38(obscura) & 38(squamosa.)] [r.h.spec:] Rolander.
- 710 ANEMONE**
- 1 *Hepatica* 1. [pinned to sheet 2.]
 - 2 [sine inscript.]
 - 3 *patens* 3. [script. ignot:] \square
 - 4 *vernalis* 4.
 - 5 *Pulsatilla* 5.
 - 6 *Pulsatilla/6 pratensis.*
 - 7 *alpina.*
 - 8 *coronaria* JES. [m.Sm.] [pinned to sheets 9 to 13.]
 - 9 *coronaria* 7. [to one flower; Sm:] *pavonina De Cand. . . .*
 - 10 HU.
 - 11 7 Θ
 - 12 7 Θ
 - 13 7. [to one spec., Sm:] *pavonina De Cand.*
 - 14 *hortensis.* [Sm:] *stellata De Cand.* 14.
 - 15 *hortensis* Capell. In sylvis Romae.
 - 16 *palmata* 2. [malvifolia delet.]
 - 17 *sibirica* 18 \exists [Sm:] *De Cand.* 43.

710 ANEMONE

- 18 sylvestris 10 €
 19 virginiana 11. [pinned to sheet 20.]
 20 K[alm].
 21 decapetala. [pensylvanica *delet.*] Ard.
 [Ard:] □ : No.18. [Bref (2) 1. p.83. det. L. 1763.
 *n.18. Anemone nova affine Anem. virginianae,
 sed decapetala.*] //Anemone caule unifloro,
 flore decapetalo, foliis ternatis lobatis radicali-
 bus. [+descr., see Append.]
 22 philadelphica [*lapsu*, =] [Sm:] pensyl-
 vanica JES.
 23 dichotoma 12. [script. ignot:] □
 24 trifolia 13.
 25 quinquefolia [:m.Sm:] ex HB. //America
 sept.
 26 nemorosa 15 K[alm].
 27 Anemone/ [ex herb. Cliff.]
 28 apennina Capell. //Trevoli in viciniis
 Romae.
 29 apennina. [Sm:]? ranunculoides? JES.
 30 ranunculoides 17.
 31 narcissiflora 19. [?Amman:] □
 32 Anemone narcissiflora [m.Jacq:] □ : No.86.
 [list 1768. n.86. det. Jacq.]
 33 narcissiflora Φ
 34 [sine inscript.]
 35 thalictroides 21 K[alm].

711 ATRAGENE

- 1 alpina 2. //Clematis foliis compositis &
 decompositis, foliolis ternatis serratis. Gmelin.
 2 alpina. [Turra:] □
 3 Atragene capensis.
 4 capensis Sp[arm.] [list 1772. Linn. Corr.
 unnumb. det. L.] //Petala 18 simul. [fide
 BDJ.]
 5 capensis [:m.Lf:] Monsoniae flos. [Thunb:]
 12.
 6 indica [sic]. [Sm:] zeylanica certe JES.
 7 sibirica [m.Sm.] 3 [m.L.] € [Sm:] Sp.
 Pl. Ed.1. [cf. Clematis sibirica.]

712 CLEMATIS

- 1 cirrhosa. [orientalis *delet.*] Θ [Sm:]
 HB. //Clematis orientalis.
 2 6 Sale [Marocco.]
 3 viticella. [pinned to sheet 4.]
 4 1.
 5 Clematis/2 Viorna.
 6 crispa.
 7 orientalis. //Clematis orientalis apii folio
 fl. reflexo. T.C.
 8 Clematis A dioica Br.
 9 virginica B HU. [pinned to sheet 10.]
 10 Clematis.
 11 Vitalba 5 Kh. [list 1757. det. m.aman.]

712 CLEMATIS

- 12 Flammula 7 € //Clematis . . . Dod.
 13 7. [pinned to sheet 12.]
 14 erecta 8.
 15 integrifolia 9. [caerulea *delet.*]
 16 [orientalis *delet.*] [Loefl:] □
 17 Φ

713 THALICTRUM

- 1 alpinum.
 2 3. [Sm:] styloideum Suppl. ex descr. T.
 foetidum est. //Thalictrum caule filiformi
 ramosissimi intersparsis foliolis paniculato Roy.
 Gmel. sed perperam. [Sm:] quid ratione?
 3 [sine inscript.] [pinned to sheet 2.]
 4 Thalictrum/tuberosum.
 5 Thalictrum tuberosum ? HU. [Sm:]
 medium?
 6 tuberosum ? HU. [Sm:] medium?
 7 dioicum 5 K[alm]. //Thalictrum dioicum.
 Thalictrum caule paniculato, seminibus pedun-
 culatis stylis germine longioribus. Gron. virg.
 62.
 8 K[alm]. [A.Gr.]=T. Cornuti. [pinned to
 sheet 7.]
 9 [Mutis:] 40. [list 1. c.1773. n.40. det. L.—
 Thalictrum videtur Europae originis, nescio
 quodnam. Th. dioicum.] [upper spec:] Mexico
 [lower spec:] Mutis.
 10 [Sm:] nova sp.? hermaphrod. elatum ex Jacq.
 Hort. V. v.3. t.95?
 11 [sine inscript.]
 12 minus 6 Gotl[andia]. [pinned to sheet 13.]
 13 7 Gotl.
 14 minus 8. [pinned to sheets 15 & 16.]
 15 Thalictrum/
 16 [sine inscript.]
 17 [Sm:] antheris a T. dioica differt. purpurascens?
 18 [?Sm:] 5.
 19 angustifolium 9. [pinned to sheet 20.]
 20 €
 21 flavum 10. [pinned to sheet 22.]
 22 β. //Hispania 403 Loefl. [Span. list 1753.
 n.403. det. Loefl.] [Sm:] β.
 23 simplex. //Thalictrum simplex [?m.Lidbeck.]
 24 simplex Wexionia [=Väksjö] Ham[m]arby.
 25 7. [6 *delet.*] [pinned to sheets 23 & 24.]
 26 aquilegifolium 12.
 27 12. [pinned to sheet 26.]
 28 contortum 13.
 29 Φ [Sm:] stamineum Suppl. ex descr.
 [pinned to sheet 30.]
 30 tuberosum 3. [Sm:] petaloideum Sp. Pl.1,
 ut ad stamineum Suppl. ex descr. //Thalictrum
 se[min]ibus 3angularibus pendulis, stipulis
 nullis Gmel.
 31 [Sm:] stamineum HB. JES. Suppl.

714 ADONIS

- 1 *aestivalis* 1.
 2 //*A. aestivalis* *Calaris*, in mens. April. 1769.
 [m.script.ignot.] [? refers to *Calaris* in
Sardinia; spec: probably from *Allioni*. S.S.]
 3 *autumnalis* 1.
 4 *vernalis* 2 HU.
 5 *apennina* 3 HU.
 6 *capensis* 4 CBS.
 7 *capensis* [m.Lf.] Sp[arrrm.] 77. [list 1772.
Linn. Corr. n.77. det. L.] [Sm:] *Knowltonia*
vesicatoria *Curt. Mag. t.775.*
 8 *vesicatoria* [m.Lf.] [Sm:] *Anamania coriacea*
Venten. t.22.
 9 *filia* [:m.Lf:] T[humb.]

715 RANUNCULUS

- 1 Ranunculus/1 *Flammula*.
 2 *reptans*.
 3 *Lingua* 3. [pinned to sheet 4.]
 4 €
 5 Ranunculus/4 *nodiflorus*.
 6 Ranunc. *gramineus* HU.
 7 *pyrenaeus* [m.Sm.] //Ranunculus floribus
albis minimis, raro binis, ex eodem caule
ramisq. altior. Gouan e pyrenaeis. an Ranunc.
minimus pyrenaeus albo flore. Moris. non
videtur var. graminifolius.
 8 *parnassifolius* 6.
 9 *amplexicaulis* 7.
 10 *bullata*.
 11 [sine inscript.]
 12 *Ficaria* 9.
 13 [Sm:] *frigidus* Willd. 13. Sibir. Laxm.
 14 [Sm:] *frigidus* Willd. n.13.
 15 [Sm:] *frigidus* Willd. n.13. ♂
 16 *Thora* 10. [Seg:] □: [+L:] Ranunculus
Thora.
 17 Ranunculus/10 *Thora*. //P*Thora*.
 18 *Ranunculus Tora* [:m.Lf:] *Adolph Murray*.
 19 *Ranunculus/11 creticus*.
 20 *cassubicus* 12 € //Ranunculus cassubicus
vernus foliis calthae Boerh.
 21 *auricomus* 13. [pinned to sheet 22.]
 22 13.
 23 *abortivus* 14 K[alm].
 24 K[alm]. [Sm:] *pusillus* Pursh? n.3. [A.Gr:]
est R. Cymbalaria A.G.
 25 Ranunculus/ [Sm:] *abortivus* ex syn.
 26 *scleratus* 15 [l.h.spec:] Θ [r.h.spec:] 13.
 27 [sine inscript.] [fasciated spec.]
 28 Ranunculus/16 *aconitifolius*.
 29 Ranunculus *platanifolius*.
 30 *platanifolius* HU.
 31 *Ranunculus/17 illyricus*.
 32 *illyricus* [at base of spec:] filius.
 33 [sine inscript.]
 34 *asiaticus* 18 HU. [pinned to sheet 35.]

715 RANUNCULUS

- 35 HU.
 36 *rutifolius*. //Ranunculus rutaceo folio et fl.
suave rubente CB. Allion.
 37 *glacialis* 20.
 38 *nivalis* 21.
 39 21. [to upper spec., on small sheet:] 232.
figura addatur.
 40 21. [?Gmel. aman:] □
 41 [Sm:] *Gouani* Willd. n.33. vel *monspeliacus* n.37?
//Ranunculus alpinus humilis magno flore
Gouan e pyrenaeis.
 42 *alpestris*.
 43 *Iaponicus* 23. [to upper spec., on small
sheet:] 231. [pinned to sheets 44 & 45.]
 44 37. [Sm:] *salsuginosus* Pallas Willd. 11.
//Ranunculus foliis 3lobis & 5lobis integerrimis,
caule decumbente, capitulis semi rotundis.
Gmel. Obs. est nil nisi varietas Ranunculi XX.
Hort. Cliff.
 45 *hederaceus* *islandia*. [Sm:] *hyperboreus*
Retzii. [fide] *D.Afzelius*.
 46 [Sm:] *species diversa* JES. //Ranunculus
foliis duplicito 3fidis, caulibus filiformis de-
clinatis. Gmel.
 47 [Thouin:] □ [Sm:] *pensylvانيا*.
 48 Ranunculus/25 *bulbosus*.
 49 25. [fasciated spec.]
 50 Ranunculus/
 50a //Ranunculus ... Clayt. 739. [fide BDJ.]
 51 *palustris* Θ //Ranunculus orientalis
palustris apii folio, caule subhirsuto T. Cor. 20.
 52 *repens* 26. [pinned to sheet 53.]
 53 //Gmel.
 54 *polyanthemos* 27.
 55 *acris* 28. [?A.Roy:] □ [pinned to sheets
56 to 58.]
 56 //Gmel.
 57 [sine inscript.]
 58 28.
 59 *lanuginosus* HU.
 60 [Gron:] □ [Sm:] *potius hispidus?* Pursh n.21.
 61 [no sheet; number missed by BDJ.]
 62 *pedalifidus* [:m.Sm:] Sm. in Rees's Cyclop. n.72.
 63 *R. pedalifidus* [:m.Sm:] Sm. in Rees's Cyclop.
n.72. ♂ [Sm:] *Sibiria*. [written under the
sign.]
 64 *chaerophyllos* 30. //Ranunculus lybicus
pulsatillae folio T. Cor.
 65 Ranunculus/31 *arvensis*.
 66 *muricatus* 32.
 67 *parviflorus*. //diagn., see Append.; cnd:s:
est Ranunculus 12. hort. cliff. vide Fewille.
 68 *parviflorus*. [pinned to sheet 67.]
 69 *parviflorus*.
 70 *orientalis* 33 Θ
 71 *falcatus* 35. [pinned to sheet 72.]
 72 35.

715 RANUNCULUS

- 73 [sine inscript.]
 74 *hederaceus* 36 L[oeft.] 413y.
 75 *aquatalis* 37. [pinned to sheets 76 & 77.]
 76 37.
 77 [Amman:] □
 78 K[alm]. [A.Gr.] *fascicularis* Michx. A.G.

716 TROLLIUS

- 1 *europaeus* 1.
 2 *asiaticus* 2 €

717 ISOPYRUM

- 1 *fumariooides* 1.

718 HELLEBORUS

- 1 *hyemalis* 1. [pinned to sheet 2.]
 2 1.
 3 *niger* 2. [pinned to sheet 4.]
 4 2 HU.
 5 *viridis* 3.
 6 *foetidus* 4. [pinned to sheet 7.]
 7 *foetidus*.
 8 *trifolius* 5 Ǝ†

719 CALTHA

- 1 *palustris* 1 €
 2 1. [?Amman:] □ : *Caltha floribus minoribus rubentibus*.

720 HYDRASTIS

- 1 *canadensis* 2. K[alm]. //*Hydrophyllum verum* in agris canadae cujus flores non videt D. Kalm.
 2 *Hydrastis* [m.L. in pencil.]

721 AJUGA

- 1 *Ajuga/1 orientalis*. [ex herb. Cliff.]
 2 *pyramidalis* 2.
 3 *Ajuga alpina*.
 4 *alpina* JES. [m.Sm.] //*Ajuga pyramidalis austriacorum* quam pro una eademq. cum Genevensi habent. Mygind. 19. [list c.1771. n.19. det. Myg.]
 5 *alpina* JES. [m.Sm.] Latourette.
 6 *Ajuga alpina* JES. [m.Sm.]
 7 [sine inscript.]
 8 *Ajuga/3 genevensis*. [pinned to sheet 9.]
 9 3.
 10 *reptans* 4 € [pinned to sheet 11.]
 11 & 12 [sine inscript.]

722 TEUCRIUM

- 1 *Teucrium campanulatum* HU.
 2 [Gron:] □ [pinned to sheet 1.]
 3 *Botrys* 3.
 4 T[hunb.] 356. CBS. [Sm:] *T. trifidum* Willd. n.7. //*Teucrio campanul.* similis, sed incanae fl. parvis.
 5 *Chamaepithys* 5.

722 TEUCRIUM

- 6 *nissolianum* 3. [Sm:]?
 7 *pseudochamaepithys*. [massiliense & alpinum *delet.*] [Sm:] HB. L[oeft.] 418.6.
 8 *Iva* 7. [pinned to sheet 9.]
 9 Kh. [? list 1757. det. m.aman.]
 10 *Teucrum/9 fruticans*.
 11 *creticum* 11. //Habitat Monspelii, unde semina Sauvagesii.
 12 *Marum* 12.
 13 *sibiricum* 14 € [script. ignot:] *Teucrum chamaedryos* fol. fl. *parvo purp./ ad Axey: flum.*
 14 [Pallas:] □ [pencil note, 'J. G. Gmelin', is incorrect, S.S.]
 15 *Teucrum salicifolium* Schreb. //*Chamaepithys salicis* folio Tournef. cor. calyces quadrifidi.
 16 *salicifolium* Ǝ [Sm:] *Laxmanni* JES.
 17 *Teuc. asiaticum* HU.
 18 *Arduini* Ard. [Ard:] □ : [+L:] *Teucrum Arduini*.
 19 *canadense*.
 20 *Hircanicum*. [aegyptiacum *delet.*]
 21 *Teucrum/17 Scorodonia*. [ex herb. Cliff.] //*Scordium alterum* s. *Salvia agrestis* [*recte sylvestris*] CB.
 22 17. [Loefl:] □ [pinned to sheet 21.] [generic description attached.]
 23 *massiliense*.
 24 *Scordium* 18.
 25 18 Θ Θ
 26 *Chamaedrys* 19. [Latour:] □
 27 19 Ø [Sm:] *T. quadratum* Schreb.?
 28 *lucidum* 19. [Latour:] □ // [Baeck:] *Chamaedrys Alp. frutescens* fol. *splendente* I.R.H. Baeck Linnaeo.
 29 *T. lucidum*?
 30 *flavum* 20 HU.
 31 *montanum* 21 fol. subserratis. [Latour., 1771:] □
 32 *supinum* 22.
 33 [?Giseke:] □ : *Polium montanum* s. *Ajuga*.
 34 *pyrenaicum* 23.
 35 *Polium* 24. [pinned to sheets 36 & 37.]
 36 24 Ø
 37 [Jacq:] □ : 48. *Teucrri ex Hispanica* an *T. Polii varietas*. □ : 49. [the same.] □ : 50. *Polium maritimum* erectum *Monspeliacum* Bauhini in pinace . . . □ : 51. *Teucrum an capitatum* an vero *T. Polii varietas*?
 38 [sine inscript.]
 39 *capitatum* 25 € [pinned to sheets 40 & 41.]
 40 [sine inscript.]
 41 monsp.
 42 *pumilum* L[oeft.] 419.b.
 43 [sine inscript.]
 44 *spinosum* 26 [upside down—at top of sheet:] L[oeft.]

723 SATUREJA

- 1 *juliana* 2 ♂
- 2 *Thymbra* 3 M.
- 3 [Sm:] *graeca* ex descr.
- 4 *Satureja/10 montana*. [Sm:] *graeca?* [ex herb. Cliff.] // *Clinopodium creticum*. Alp. exot. 265. *Calamintha cretica angusto folio oblango* Tourn. 194.
- 5 *montana* M.
- 6 *Satureja/* [ex herb. Cliff.] // *Satureja* ... odore Tourn.]
- 7 *montana* HU.
- 8 *Satureja rupestris* Jacq. Ic. Rar. t.494. [m.Sm.] [Jacq:] □ : 54. *Satureja an nova species? ex montibus Styriae.*
- 9 *hortensis* 7.
- 10 *Satureja hortensis* Kh. [cf. list 1757. det. m.aman.—*S. montana*.]
- 11 *capitata* 8. [Loefl.] □
- 12 *Satureja viminea* Br.
- 13 Chin[a].

724 THYMBRA

- 1 *Thymbra spicata*.
- 2 *Satureja/2 verticillata*. [ex herb. Cliff.]

725 HYSSOPUS

- 1 *officinalis* 1.
- 2 HU. // *dupo majoribus floribus, ex seminibus Austriacis ubi sponte natus missus a Jacquino.*
- 3 *Lophanthus* 2 [r.h.spec:] € // *Lophanthus Siegesb.* Habitat ubiq. per Sibiriam.
- 4 *Nepeta/3 nepetoides*.

726 NEPETA

- 1 *Cataria* 1.
- 2 *pannonica* 2. [Sm:] vide fig. Morisoni certissime *N. italica* JES. verte. // *Nepeta. Rathgeb ex Italia sup. [fide BDJ.]*
- 3 *pannonica?* HU. // *Nep. austriaca.*
- 4 HU.
- 5 [Jacq:] □ : No.91 *Nepeta pannonica*. [list 1768. n.91. det. Jacq.]
- 6 *violacea* 3 HU. [pinned to sheet 7.]
- 7 3.
- 8 *ucranica* 4 €
- 9 *Nepeta Nepetella* R[oy:] 20.
- 10 [sine inscript.]
- 11 *Nepetella*.
- 12 HU.
- 13 ♂
- 14 *nuda* 5.
- 15 *Nepeta nuda* [on □] 5. [Seg:] □
- 16 HU. [Sm:] *nuda* JES.
- 17 HU. [Sm:] *nuda*.
- 18 *latifolia* HU.
- 19 *Nepeta italicica*.

726 NEPETA

- 20 8 HU. [Sm:] *tuberosa*. // *Nepeta tuberosa.*
- 21 *Nep. tuberosa erecta* β HU. [pinned to sheets 20 & 22.]
- 22 HU.
- 23 *Scordotis* HU. [pinned to sheet 24.]
- 24 *Scordotis* 7 HU. [Sm:] *potius italicica.*
- 25 *virginica* 2. [?Gron:] □ : [+L:] *Nepeta.*
- 26 *Nepeta malabarica* HU.
- 27 *Nepeta* Koenig 7.
- 28 *indica* 10. [Sm:] eadem cum *Ballota disticha* Mant. 83.
- 29 10. [pinned to sheet 28.]
- 30 *multifida* 12 ♂ [Sm:] Sp. Pl. non Supp:
- 31 *Nepeta pectinata* Br. [Sol:] *Nepeta.*
- 32 [sine inscript.]
- 33 *sibirica* [? m.aman.] HU. sibir. [Sm:] *lavandulacea.*
- 34 [sine inscript.]
- 35 HU. 3. // [names of American correspondents: Colden, Clayton, Bartram . . .]

727 LAVANDULA

- 1 *Spica.*
- 2 *Lavandula/multifida*. [? ex herb. Gron.] [pinned to sheet 3.]
- 3 2 // [Mill:] *Lavandula maritima Canariensis spicā multiplici caerulea* Pluk. Phyt.
- 4 *Lavandula/3 dentata.*
- 5 *Stoechas* 4. [script. ignot:] □ : 10. [pinned to sheet 6.]
- 6 4. [Loefl:] □
- 7 *carnosa* S. N. [m.Lf.] [Koen:] □ india.
- 8 *Lavandula cordata* [m.Lf.] Koenig '77.

728 HEDIOSMA

[three sheets transferred to Nepeta.]

729 SIDERITIS

- 1 *canariensis* 2.
- 2 *cretica* 1 HU.
- 3 *syriaca* 3 HU.
- 4 *syriaca* HB. [m.Sm.]
- 5 *perfoliata* 4.
- 6 *montana* 5.
- 7 *romana* 6. [Ger:] □ : N.46.
- 8 *Sideritis romana* HU.
- 9 *incana*. // *Hispanica* 424.a. Loefl. [Span. list 1753. n.424.a. det. Loefl.]
- 10 [sine inscript.]
- 11 *hyssopifolia* 7. [at base of spec:] M. [Sauv:] □ // *Sideritis alpina hyssopifolia* CB.
- 12 *S. scordiooides* HU. [pinned to sheet 13.]
- 13 & 14 [sine inscript.]
- 15 *hirsuta* 8. [*hispanica* delet.] // *Siderit. hispanica* crenata, procumbens, flore albo majore Tournef. inst. Monnier.

729 SIDERITIS

- 16 HU.
 17 *lanata* ♂
 18 Cunila/6. [Sm:] *S. elegans* Murr. JES.
 3. [was pinned to sheet 17, *S. lanata* l fide BDJ.]
 19 & 20 [sine inscript.]
 21 [Lf:] CBS.
 22 [script. ignot:] 81.

730 MENTHA

- 1 *rotundifolia* 1 € [Sm:] *Sibiria. est vera crispa* Sp. Pl. 1 & Jacq. same with *M. rotundifolia* . . .
 2 L[oefl.] [Sm:] est *M. crispa* ex *Lusitania* . . . [pinned to sheet 1.]
 3 *sylvestris* 2 HU. [? W or M below.] [Sm:] *spicata* β. Sp. Pl. 1; cf. Hall. 226 & 227.
 4 [sine inscript.]
 5 *viridis* HU.
 6 [?Schmidel:] □ [Sm:] *spicata* γ Sp. Pl. ed.1. non *sylvestris* JES. *rotundifolia*. vide synon. JES.
 7 *crispa*. [Sm:] Sp. Pl. 2. so to remain. //Mentha crispa.
 8 *hirsuta* Halland Osbeck.
 9 *aquatica* 3. [Sm:] no pepper mint flavour. *M. aquat.* Scop. Carn. [??Warner:] □: An *Mentha Sisymbrium dicta hirsuta, glomerulis ac foliis minoribus ac rotundioribus.* R.S. 3. 233. By great Cornard fludgates. Aug. 11. 1746. This not hairy but rather smooth & thin leaved. //Mentha palustris.
 10 *piperita* 4 HU. [Sm:] pepper mint flavour strong. *sisymbria* HB. MSS. ? *Mentha aquatica sive sisymbria* I. Bauh. . . .
 11 3. [Sm:] *laxiflora* R. Syn. 234.4. *folia petiolata*. //[[Mill:] *Ment[h]astri aquatici genus hirsutum spica latiore* I.B. 3. p.222. *Raii H. In Cantio sponte.* [pinned to sheet 10.]
 12 [J.C.Fr. Meijer:] □: [+L:] *aquatica* videtur. [Sm:] *piperita vera* HB.
 13 *sativa*. [Mill:] *Mentha verticillata* 215. [+Sm:] ?? [also annot.]
 14 *gentilis* 5. //*Mentha arvensis*. [pinned to sheets 15 & 16.]
 15 5 € [Sm:] *arvensis*?
 16 *Mentha arvensis*. [Huds:] □: 59.
 17 *exigua*. //[[Mill:] *Mentha aquatica exigua* *Tragi t.166.*
 18 *canadensis* 7 K[alm]. //[[descr., see Append.]
 19 *Pulegium* 8 M. [pinned to sheet 20.]
 20 8. Algir. [Brander list c.1756. m.Sol.]
 21 [sine inscript.]
 22 *Mentha cervina*.
 23 *Mentha canariensis*.
 24 N. *frutescens* HU. [Sm:] *Mentha perilloides?* . . . JES.
 25 [Sm:] *perilloides* ?

731 PERILLA

- 1 *Perilla ocymoides* HU.
 2 *frutescens* Ard. [Ard:] □: No.49. [Bref (2) 1. p.84. det. L. 1763. n.49. *Ocymum frutescens*.] [Sm:] *Perilla ocymoides certissime* in Gen. Pl. descripta.
 3 1 Chin[a]. [Sm:] *Perilla ocymoides* JES. [pinned to sheet 2.]

732 GLECHOMA

- 1 *hederacea* 1 €
 2 *Glecoma/2 arvensis*.

733 LAMIUM

- 1 *Orvala*. [Seg:] □: [+L:] *Lamium Orvala*.
 2 *garganicum*. [Orvala delet.] [Bassi:] □ [Sm:]?
 3 *laevigatum*. [Seg:] □: [+L:] *Lam. album*.
 4 *Lamium garganicum*. //ex horto ultrajectino Wachendorf.
 5 *garganicum* HU.
 6 *Lamium maculatum*. [pinned to sheets 7 & 8.]
 7 *maculatum*. [laevigatum delet.] HU.
 8 *Lam. album* [on □] [Seg:] □
 9 *album* 1 [pinned to sheet 10.]
 10 1 //*Lamium foliis cordatis acuminatis serratis petiolatis* H. C. Gmel.
 11 *purpureum* 2.
 12 *amplexicaule* 3.

734 GALEOPSIS

- 1 *Ladanum* 2. [Sm:] ? *G. intermedia* Villars?
 2 *Tetrahit* 1. [pinned to sheet 3.]
 3 1 € //*Cannabina* fl. purpureo majore Gerb. tanais. 74. Habitat pone monasterium Achtirskoij.
 4 *Galeobdolon* 4 € [pinned to sheet 5.]
 5 *Leonurus*/

735 BETONICA

- 1 *officinalis* 1.
 2 *Betonica alopecuros* HU.
 3 *alopecuros* [on Scop:] □: 80. [Linn. Corr. list 1762. n.80. det. L. as here.] Scop.
 4 *alopecurioides* HU.
 5 *hirta* ? M. [Sm:] videtur Syst. Nat. ed. 10.
 6 [Allion:] □ Allion. [Sm:] *Haller* 265 certe. Davall. *B. hirsuta*.
 7 *Beton. heraclea*. [ex herb. Cliff.]

736 STACHYS

- 1 *sylvatica* 1.
 2 *palustris* 2.
 3 *alpina* 3.
 4 *germanica* 4.
 5 *cretica* ? 5. [pinned to sheet 6.]
 6 *italica* HU.

736 STACHYS

- 7 Stachys/6 *bituminosa* Stachys rigida
[Sm:] *glutinosa*. [ex herb. Cliff.] //Sideritis
vulgaris hirsuta erecta.
- 8 Stachys 6 *bituminosa* M. [Sm:] *glutinosa*.
- 9 Stachys *palaestina*. [Ard:] □ : [+L:] Galeopsis palaestina.
- 10 [? Stachys] *palaestina*. [?Schreber:] □
- 11 Stachys marina [sic] [Sm:] *maritima*.
[Jacq:] □ : 46. [+illegible note, L.] [Sm:]
Jacq. Hort. Vind. v.1. t.70.
- 12 *marina*. [recta delet.] HU.
- 13 *aethiopica*. [D.Roy:] □ R[oy.] 61.
- 14 [sine inscript.] [pinned to sheet 13.]
- 15 Sp[arrm.] 112. CBS.
- 16 *hirta* 3 HU. [pinned to sheet 17.]
- 17 *Algir*.
- 18 *annua*. [pinned to sheets 19 & 20.]
- 19 //Sideritis major Rupp.
- 20 €
- 21 Stachys *arvensis*? n. Granada. [Mutis:]
42. [Lf:] Coll. Ima. [list 1. c.1773. n.42. det. L.
—St. arvensis vel valde pumilus.]
- 22 €
- 23 Stachys *villosa*.
- 24 Stachys *rugosa*. [illegible name delet.]
- 25 [sine inscript.]
- 26 Ard. [Ard:] □ : No.62: *Sideritis cretica*
maxima . . . T. Coral. 121. [list 1761. n.62. det.
Ard.] [Sm:] *Stachys spinulosa*. Prod. Fl.
Graec.
- 27 [ex herb. Cliff, with both orig. labels entire.]
[script. ignot:] *Marrubiastrum*.
- 28 [sine inscript.]
- 29 [Pott:] □
- 30 & 31 [sine inscript.]

737 BALLOTA

- 1 Ballota 1 *nigra*. [Sm:] *B. vulgaris* Link.
- 2 [Leonurus et Marrubium/delet.] *alba* 1.
[Sm:] *rarissime, hodie* [?deperitura.] [fide]
D. Afzelius.
- 3 Ballota/2 *lanata*. //Ballote foliis geranii
batrachoidis. Amm. rhut. 47.
- 4 2. //Phlomis foliis multifidis Gmel. [pinned
to sheet 3.]
- 5 *Leonurus lanata* [:m.Lf:] HU. 1778. sem: Sibir:
[Sm:] *Ballota lanata*.
- 6 Ballota *suaveolens* Br. Br. 257. Sl. t.102.
- 7 *disticha* Surat. Koeulae daun. [Sm:]
HB. *Nepeta indica eadem*.
- 8 Ballota *ocellata* Allam. mss. [:m.Allam:] *Mimo-*
glossa ocellata.

738 MARRUBIUM

- 1 Alysson 1.
- 2 *peregrinum* β. € [script. ignot:]
Marrubium album angustifolium/ Ad fluv. Axey.
//*Marrubium album angustifolium peregrinum*
CB.

738 MARRUBIUM

- 3 *candidissimum* 3. [peregrinum *delet.*]
[pinned to sheet 4.]
- 4 Marrubium/3. [ex herb. Cliff.] //Sideritis
cretica tomentosa candidissima, flore luteo
T. cor. 12. *Stachys minor italica* CB. 236 et
Pilosella syriaca CB. 262.
- 5 *vulgare*. //*Marrubium vulgare*.
- 6 *africanum* 6.
- 7 *crispum*. [Ard:] □ : [+L:] *crispum*.
- 8 Marrubium/7 *supinum*. [Sm:]? Herb.
Cliff. No.7 quoted for *hispanicum* dentes
calycino 10. [ex herb. Cliff.]
- 9 *hispanicum*. [Sm:] true plant of Hort. Ups.
but not that of Hort. Cliff.
- 10 PseudoDictamnus 8. [pinned to sheet 11.]
- 11 10β [on small sheet:] β.
- 12 M. *acetabulosum*.
- 13 Ard. [Ard:] □ : No.63 an *Sideritis*.
- 14 [sine inscript.]
- 15 Θ

739 LEONURUS

- 1 *Cardiaca* 1.
- 2 HU.
- 3 *Marrubiastrum* 2 € [pinned to sheet 4.]
- 4 € //*Marrubiastrum cardiaceum* folio Gerb.
tanaïs.221. Habitat circa Tawrov et in
Ukrania.
- 5 *tataricus* 3 € //*Cardiaca* foliis pro-
fundius dissectis sibirica. Amm. descr.
- 6 *Ballota/4 sibiricus*. //*Leonurus* foliis tri-
partitis multifidis linearibus. *Ballote* inodora,
foliis coronopi. Amm. rhut. 48. t.6.
- 7 *sibiricus* HU.
- 8 *Leonurus A indicus*. [Sm:] *Leucas lavan-*
dulifolia.
- 9 [? *Badanus* derman.]

740 PHLOMIS

- 1 Phlomis/1 *fruticosa*. //a D. Kaehler. [list
1757. det. m.aman.]
- 2 *fruticosa*.
- 3 Ard. [Ard:] □ : 31 *Phlomis*. [Ard. list 1.
1761. n.31. det. L.]
- 4 *purpurea*. [italica *delet.*] HU. [Sm:]
italica Syst. Nat. X.
- 5 € HU. [Sm:] *purpurea* HB. Sp. Pl. Ed.1.
- 6 Nissolii Ard. [Ard:] □ : 30 *Phlomis*.
[list 1. 1761. n.30. det. L.] [Sm:] HB.
- 7 *lychnitis* 4. //Hispania. 436. Loefl. [Span.
list 1753. n.436. det. Loefl.]
- 8 Phlomis/5 *laciniata*.
- 9 1 Θ [Sm:] *Samia*, Dr. Sib:p. JES.
- 10 € [Sm:] *alpina* Willd:w.
- 11 Herba venti 7 [at base of spec:] Θ [Sm:]
pungens Willd.
- 12 7. [Sm:] *pungens* Willd:w. [pinned to
sheet 11.]
- 13 tuberosa 8.

740 PHLOMIS

- 14 *Phlomis zeylanica.* [indica delet.] HU.
[script. ignot:] □ : No.2.
- 15 *Phlomis indica* ins. Johan. [Sm:] HB.
//[descr., see Append.]
- 16 *Phlomis indica.*
- 17 *Phlomis nepetifolia?* ind. orient. HU.
//Semina ex India orientali licet americae
[? similissima].
- 18 *Phlomis nepetifolia.*
- 19 *Leonurus 12.* [Leonurus/delet.]
- 20 [sine inscript.]
- 21 *leoninotis* [sic: recte *Leonotis.*] [nepetae-folia delet.]

741 MOLUCELLA

- 1 *laevis* 1.
- 2 *spinosa* 2.
- 3 [sine inscript.]
- 4 *frutescens* 3 monspel.
- 5 [Pallas:] □ : *Moluccella tuberosa* *Itiner.* vol.II.
[Lf:] Pallas.

742 CLINOPODIUM

- 1 *vulgare* 1. //e seminibus canaden. nostrati idem, sed corolla minore.
- 2 *Clinopodium egyptium* [sic]. [pinned to sheet 1.]
- 3 1 amer[ica].
- 4 *incanum* 2 HU. [? Kalm].

743 ORIGANUM

- 1 *aegyptiacum* HB. [m.Sm.] [r.h.spec:] M.
- 2 *Dictamnus* 2.
- 3 *Origanum/3 sipyleum.*
- 4 *creticum* 4. [Sauv:] □ : *Origanum pulchrum* monsp. [Sm:] non videtur.
- 5 [Loefl:] □ [pinned to sheet 4.]
- 6 Tourette. [Latour:] □
- 7 HU.
- 8 6. [Sm:] *heracleoticum* non HB. a *vulgare* distinctum Dr. G[? oodenough.]
- 9 *vulgare* 7 K[alm].
- 10 HU.
- 11 *Onites* 8.
- 12 Maru Maru.
- 13 Majorana.
- 14 *majoranoides* Willd.w. [m.Sm.] HU.
- 15 Chin[a].
- 16 [Sm:] See *Cunila.*

744 THYMUS

- 1 *Serpyllum* gotl[and]. [pinned to sheets 2 to 5.]
- 2 1 €
- 3 € //*Serpillum odoratiss:* glabr. longiore angustioreq. folio. Amm. 67 & 68,
- 4 €
- 5 €

744 THYMUS

- 6 *vulgaris* 2. //*Zygis.* Hispania 439 Loefl.
[Span. list 1753. n.439. det. Loefl.]
- 7 L[oeft.] 439. [cf. sheet 6.]
- 8 €
- 9 €
- 10 €
- 11 *Thymus Zygis* HU. [Sm:] HB.
- 12 *Zygis.* [Sm:] ? [? at base of spec: HU.]
- 13 [sine inscript.] [pinned to sheet 12.]
- 14 *Acinos* 4.
- 15 *alpinus.* [Rathgeb:] □ [Sm:] *T. patavinus* Jacq. HB.
- 16 [Sm:] *alpinus* HB. [pinned to sheet 15.]
- 17 [Pott:] □
- 18 *Thymus piperella* Roy. //*Marum hispanicum nigrum.* *Piperella.* Barr. ic. 694.
- 19 *Mastichina* 4. [pinned to sheet 20.]
- 20 4 L[oeft.]
- 21 *Satureja* 1 *virginiana.* [Sm:] Sp.Pl.1. *Pycnanthemum linifolium* Sm. in Rees's Cyclop.
- 22 [sine inscript.]
- 23 CBS. [l.h.spec:] T[hunb.] 309. [Sm:] *Satureja est vel forte Selago!* *T. inodorus* Desf. Atl. t.139. verte.

745 MELISSA

- 1 *officinalis* 1. //*Melissa fulva.*
- 2 1.
- 3 *Melissa/2 grandiflora.*
- 4 *Melissa/3 Calamintha.* [Sm:] ?
- 5 *Melissa/4 Nepeta.*
- 6 *cretica* 5. [Loefl:] □ [pinned to sheet 7.]
- 7 & 8 [sine inscript.]
- 9 *Melissa/6 fruticosa.* [ex herb. Cliff.] //*Calamintha incana* ocymi foliis.

746 DRACOCEPHALUM

- 1 *virginianum* 1. [pinned to sheet 2.]
- 2 1 K[alm].
- 3 *canariense* 2 HU.
- 4 *pinnatum* 3 € //*Poguthen.* Habitat ad Jerkutsch. Steller.
- 5 *peregrinum* HU.
- 6 [Hyssopus/delet.] *austriacum* 4.
- 7 [Hyssopus/delet.] *Ruyschianum* 5. //*Ruyschiana* . . . 50.
- 8 *grandiflorum* 6. //*Dracocephalum fl. verticillatis, fol. oblongis obtusis sinuato crenatis bracteis oblongiss.* Gmel.
- 9 *Dracoceph. grandiflorum* HU.
- 10 *grandiflorum.*
- 11 *sibiricum* 11.
- 12 *Moldavica* HU.
- 13 [sine inscript.]
- 14 *Dracocephalum/8 canescens.*
- 15 *peltatum* 9.
- 16 *nutans* 10,

746 DRACOCEPHALUM

- 17 *thymiflorum* 11 € //Moldavica fl.
minimis Amm. [pinned to sheet 18.]
18 *Dracocephalum/* //[[diagnn. L., Siegesb. &
Amm., see Append.]
19 Kh.
20 HU.

747 HORMINUM

- 1 *Horminum pyrenaicum.*
2 [Mutis:] 67. [Lf:] *Mutis.* [Sm:] nec
Hormini nec Melissae species ob calycem. [C.
Epling, 1928:] □

748 MELITTIS

- 1 *Melittis* HU.

749 OCYUMUM

- 1 *thyrsiflorum* HU.
2 *gratissimum* HU. //fragrantissimum.
3 *album* HU.
4 T[hunb.] 313. CBS. [Sm:] *verticillatum.*
5 *Basilicum* 2 €
6 *minus* [=minimum] 3.
7 *Ocymum sanctum* HU. [pinned to
sheet 8.]
8 *divina gymnosoph[istarum].* Suratt. //[[cf.
C. H. Braad, lett. from Linnaeus, 18 Aug. 1763,
who wrote : *Ocymum tenuiflorum.* Bref och
Skrifv. (I) 3. p.296. [Braad:] Nr.5. Denna
ort tilbedes af braminerne som en gud. Hvad
kallas den after Systemet? [Transl., fide BDJ:
This plant is worshipped as a god by the Brahmins.
What is it called according to the Systema?]
9 *americanum* 5. [Sm:] MSS. Sp. Pl. ed.1
O. menthoidea? non *O. americanum* Jacq. JES.
10 *purpurascens* HU. [Sm:] *americanum*
Jacq. HB. [pinned to sheet 11.]
11 *Ocymum* [m.Sol.] *purpurascens* [m.L.]
[*Basilicum*, m.Sol., delet.] Br.
12 HU. //Caulis ... testaceusque. T. [fide
BDJ.]
13 *tenuiflorum* 4 HU.
14 *tenuiflorum*? indica.
15 *Ocymum polystachyon* [l.h.spec:] HU.
[r.h.spec:] Ind. or.
16 [?Koen:] □: *Ocimum in umbrosis.* [pinned
to sheets 15 & 17.]
17 [scutellarioides delet.]
18 *scutellarioides.* [falcatum delet.] //Rumph.
amb. 5. t.101. *Ocymum foliis lanceolato ovatis*
serrato dentatis, corollis nutantibus falcatis.
[+descr., see Append.]
19 *Ocymum prostratum* HU.
20 [sine inscript.]

750 TRICHOSTEMA

- 1 *Trichostemma/1 dichotoma.*
2 *Trichostem. brachiatum.* [Sm:]?
3 [sine inscript.]

751 SCUTELLARIA

- 1 *orientalis* 1. //Cassida orientalis chamae-
dryos folio fl. luteo T[ournef.]
2 *albida* HU.
3 *Scutellaria/9 alpina.* [Sm:] non est.
4 *lupulina* 2. [alpina delet.]
5 *lateriflora* 3 HU. [? Pras[ium]]
6 *galericulata* 4.
7 *hastata* [=hastifolia] 6.
8 *minor.* [Huds:] □: 50. [pinned to
sheet 9.]
9 *minor.*
10 *Scutellaria* [m.Lf.] [Sm:] *Mutis.* *minori*
proxima JES. [Mutis:] 123. [list 1. c.1773.
n.123. indet. L.—but in list 2 Mutis says that
n.118 in list 2 is the same as n.123 in list 1.
In list 2, Mutis has,—*Scutellaria?*]
11 *integritifolia* 6 K[alm]. [l.h.spec., A.Gr.]
=nervosa Pursh. [Sm., l.h.spec:] *hyssopi-*
folia; [r.h.spec:] *integritifolia* ...
12 *hyssopifolia* 7 K[alm].
13 *peregrina* 8.
14 *indica* 10.
15 *10* India.
16 *cretica* 12. [Sm:] *etiam Teucrium Arduini.*
17 //*Scutellaria* ... Gmel.
18 [sine inscript.]

752 PRUNELLA

- 1 *Prunella/18 vulgaris.*
2 *Prunella vulgaris* e n. *granada* Mutis.
[Mutis:] 33. [list 1. c.1773. n.33. det. L.—
Pr. vulgaris.]
3 *laciniata* 1 fl. sulphureo.
4 *hyssopifolia.*
5 [sine inscript.]
6 M. [pinned to sheet 5.]

753 CLEONIA

- 1 *Iusitanica* 3. //Hispania 445 Loefl. [Span.
list 1753. n.445. det. Loefl.—*Brunella.*]
2 [sine inscript.]

754 PRASIUM

- 1 *majus* 1.
2 1 Θ
3 *Prasium.*
4 *Scania.* [Sm:] *Prasium?* found in *Stachys.*
5 [?S.M.Wänström:] *Salé* d. 9 Maj 1772.

755 PHRYMA

- 1 *Verbena/1 leptostachya.*
2 *Phryma* Cap. 43. [Sm:] *B. cernua* HL.
alia species *Buchnerae cuneifoliae affinis.*
3 *hians* T[hunb.] 303. [Sm:] *Buchnera*
cuneifolia MSS. B.

756 BARTSIA

- 1 *Bartsia/1 coccinea* K[alm].

756 BARTSIA

- 2 *pallida* 2 € [cf. *Pl. rar. Camtschatc.* 1750. n.19.] //Habitat in Russia. [synn., see *Append.*] 3 *alpina*. 4 [Lf:] *Gymnandra* Pallas. [Pallas:] □ [Rolfe, 1882:] □

757 CASTILLEJA

- 1 *Castilleja Mutisii* Mutis. [Sm:] *fissifolia* [Mutis:] 68. [list 1. c.1773. n.68. det. L. as here.] 2 *fissifolia* [?m.L.] [envelope.] [?Mutis:] 69. 3 *integrifolia* [:m.Lf:] Mutis 1777. [Mutis:] 82. [list 2. 1777. n.82. det. M.—*Castilleja species.*]

758 RHINANTHUS

- 1 *Rhinanthus* 2 *Elephas* T[ourn.] 2 *Crista galli* 3. 3 *Rhinanthus Trixago* [:m.Sm:] ex *Ic. Column.* Ecphr. [l.h.spec:] ♂ 4 *Trixago* 5 Algir. [Brander list c.1756. m.Sol.] [Sm:] est *Bartsia viscosa* not an original spec. 5 *Trixago*. [Sm:] *Bartsia viscosa*. 6 *capensis*. [?Buchnera africanum *delet.*] 7 Sp[arrm.] 106. [list 1772. n.106. det. L.—*Antirrhinum Trixago* and *An. alias.*] 8 *Rhinanthus virginicus* [:m.Lf:] *Escalloni*. [Mutis:] 3. [Sm:] *examinandi*. 9 [sine inscript.] 10 T[hunb.] 385. [r.h.spec:] CBS. 11 [?Thunb:] □: 158. 12 [sine inscript.]

759 EUPHRASIA

- 1 *Euphr. latifolia*. 2 *officinalis* 1 [middle spec:] € 3 *tridentata*. [Sm:] *tricuspidata* JES. 4 *Odontites* 4. 5 *lutea* 5. //*Pedicularis serotina lutea*.T. 6 [Latour:] □ 7 *linifolia* 6. [Gabriel:] □

760 MELAMPYRUM

- 1 *cristatum* 1. 2 *arvense* 2. 3 *nemorosum* 3. 4 *pratense* 4. 5 *sylvaticum* 5. [pinned to sheet 6.] 6 5 K[alm].

761 LATHRAEA

- 1 *Clandestina* 1. //Legit in Gallia D. Hallman [? concion.] Legat. 2 *Lathrea* [sic] 1. [pinned to sheet 1.] 3 *Squamaria* 2.

762 TOZZIA

- 1 *alpina* 1. 2 [sine inscript.]

763 PEDICULARIS [arranged after Willd. Sp. Pl.]

- 1 *palustris* 1. 2 *sylvatica* 2. 3 *euphrasiooides* Willd. n.3 [m.Sm.] [?Mygind:] □ : *Pedicularis flava*. [+L:] [? ex Mygind]. 4 *Pedicularis myriophylla* [:m.Pallas:] □ [Lf:] Pallas. [Sm:] Willden. n.4. 5 *Pedicularis spicata* [:m.Pallas:] □ [Lf:] Pallas. [Sm:] Willden. n.5. 6 *Sceptrum* 4. 7 *resupinata* 6. //*Pedicularis* videtur cum calyce inverso. [pinned to sheet 8.] 8 K[alm]. [Sm:] in HB. sp. nova? JES. //*Pedicularis* caule simplici, fol. lanceolatis crenatis : crenis serratis. 9 *tristis* 8. //*Pedicularis* caule simplici, foliis semipinnatis pinnulis obtusis acute serratis Gmel. 10 *lapponica* 12. 11 *Pedicularis flava* [:m.Pallas:] □ [Lf:] Pallas. 12 *Pedicularis striata* [:m.Pallas:] □ [Lf:] Pallas. 13 *recutita*. [?Jacq:] □: 42. [Sm:] vix Halleri t.8. f.2. quae Sp. Pl. ed.1. 14 *recutita* [:m.Jacq:] □: No.93. [list 1768. n.93. det. Jacq.] [Sm:] vix Halleri. [pinned to sheet 13.] 15 *recutita*. [Sm:] *elata*. Willd. n.15. [Allion:] □ : [+L:] *Pedicularis incarnata* sed cal. hirsuto. //*Pedicularis* caule simplici, foliis pinnatifidis, pinnulis crenatis flor[um] rostris obtusis Gmel. 16 *foliosa*. 17 *Pedicularis/canadensis* K[alm]. //*Pedicularis virginiana* filicis folio, flore ochroleuco Pluk. alm. 283. 18 *incarnata* 11 ♂ [Sm:] *uncinata* Willd. n.20. 19 *Pedicularis incarnata* [:m.Jacq:] □: No.94. [list 1768. n.94. det. Jacq.] 20 *verticillata* 5. //*Pedicularis* fol. 4nis [quaternis] Gmel. 21 *flammea* 9. 22 *hirsuta* 10 Lapp[onia]. [pinned to sheet 23.] 23 10. 24 10 ? [Allion:] □ : *Pedicularis V[ide] specimen.* [+L:] Allion. T.12. f.1. [Sm:] *rosea* Jacq. *Pl. rar. V.1. 115.* 25 *rostrata*. [?Scop:] □ [pinned to sheet 26.] 26 [Allion:] □ [Sm:] *wide P. fasciculatum* Willd. n.30. 27 *tuberosa* 14. [Scop:] □ [pinned to sheet 28.] 28 14. [illegible inscript. at base of sheet.] 29 *Pedicularis* [m.Kippist] *tuberosa* [m.L.] W.13 [Vand. Linn. Corr. list 1763. no.13. det. L.] 30 *comosa* € 31 Allion. t.11. f.1. 32 & 33 [sine inscript.]

764 GERARDIA

- 1 Gerardia B [?m.Sol.] *delphinifolia* [m.L.]
[Sm:] *Pluk.* t.358. f.3. JES.
2 //Konig, Tranquebar . . . minuta.
3 *scabra* [m.Lf.] Cap. [?Thunb:] □ : 564.
4 *purpurea* 2 K[alm]. //Digitalis foliis
linearibus, floribus remotis. Gron. Virg. 169.
et 72.
5 K[alm]. [A.Gr:] *purpurea* var. *maritima*.
[pinned to sheet 4.]
6 Gerardia/3 *flava*. K[alm].
7 Pedicularis/4 *pedicularia* K[alm]. //Pedi-
cularis foliis lanceolatis pinnatifidis serratis,
floribus pedunculatis. Gron. virg. 68.
8 *glutinosa* 5.
9 *Nigrina*. [found in *Gesneria*, fide BDJ.—
? does this specimen represent the Linnaean genus
Nigrina. S.S.]

765 CHELONE

- 1 Chelone/1 *glabra* K[alm]. //Chelone
foliis lanceolatis serratis oppositis, summis
quaternis. Hort. cliff. 493. Gron. virg. 70.
2 *pentstemon*. [Sm:] *Mant*.
3 *Pentstemon*. Ard. [A.Gr:] *laevigata*.

766 GESNERIA

- 1 *acaulis* A.
2 *Gesneria* 2 *tomentosa* [m.Sol.] Br.
3 T[hunb.] 379. CBS.

767 ANTIRRHINUM

- 1 *Cymbalaria* 2.
2 *Elatine* 3.
3 *spurium* 4 HU. [pinned to sheet 4.]
4 L[oeft.]
5 [sine inscript.]
6 *hastata* HU. [Sm:] *cirrhosum* HB. JES.
7 *aegyptiacum*. [pinned to sheet 8.]
8 *aegyptiacum*. HU. aegypt.
9 *trifolium* 6.
10 Antirrh. 6 *trifolium*.
11 *triornithophorum* 7. [pinned to sheet 12.]
12 7. [ex herb. Cliff.] [Loefl.] □ : [l.h.spec. ?]
//*Linaria latissimo* folio *lusitanica* HRP.
[*Linaria*] *americana maxima* *purpurea* H.L.B.
[=Herman Lugd. Batav.]
13 *purpureum* 9.
14 *repens*. [three other names delet.] A[istr.]
128. [Span. list 1761. n.128. det. L.] [Sm:]
conf. Martyn rar. t.35. . . videtur A. *triste*
JES.
15 *monspessulanum* 22.
16 *Linarioides* HU. [Sm:] *versicolor* Jacq. ?
JES.
17 *bipunctatum* 10. //Hispania 448 [Loefl.,
Span. list 1753. n.448. det. L. as here.]
18 *triste* HU.

767 ANTIRRHINUM

- 19 *supinum* HU. mollug. fol.
20 *sparteum* HU. [pinned to sheet 19.]
21 *Antirrhinum arvense*.
22 *pelisserianum* 13.
23 *saxatile*. //*Linaria valentina* *saxatilis* et
perennis villosa flore luteo. Tourn. 169.
24 *viscosum*.
25 *viscosum*.
26 *multicaule* L[oeft.] 450. [pinned to
sheet 27.]
27 A[lstr.] 123. [Span. list c.1761. n.123. det. L.—
Antirrh.]
28 *glaucum* A[lstr.] 126. [Span. list c.1761.
n.126. det. L.—Antirrh.]
29 *alpinum*.
30 *Antirrhinum alpinum* [:m.Latour:] □
31 *Antirrhinum bicornutum* [?? m.Bladh] CBS.
Bladh.
32 *bicorne* ? Cap. Sp[arm.] 18. [list 1772.
n.18. det. L.—Antirrhinum.]
33 *Antirrhinum bicorne* [m.Lf.]
34 *Antirrhin. bicorne* [m.Lf.]
35 *origanifolium* A[lstr.] 127. [Sm:]?
villosum JES. & HB.
36 [Latour:] □ Tourette.
37 *Antirrhinum pinnatum* [middle spec.]
T[hunb.] 184.
38 *minus* 24.
39 *hirtum* 19. //Hispania 456 Loefl. [Span.
list 1753. n.456. det. Loefl.]
40 *genistifolium* 20 € //*Linaria pannonica*,
fl. luteo, minore quam in *vulgari*. 18. Gerb.
tanaïs. 202. Habitat in deserti[s] ad Tanain et
Tawroviensibus.
41 Antirrh. 20 *genistifolium* HU.
42 [13 delet.] M.
43 *junceum* 15. [Sm:] *stigma bifidum*.
44 L[oeft.] [pinned to sheet 43.]
45 *Sibiria* HU.
46 *Linaria* 21. [pinned to sheets 47 to 51.]
47 //*Antirrhinum* fol. lanceolatolinearibus con-
fertis, caule erecto spinis terminalibus sessilibus,
fl. imbricatis. Roy. 297. Gmel.
48 HU.
49 *Peloria*.
50 //*Antirrhinum* flore pleno ex *china* Corolla
exterica ordinaria interius plurima petala apice
retrosum holosericea.
51 [sine inscript.]
52 *linifolium* Kh. [? list 1757. det. m.aman.]
//est ominino *Genista americana* parvo flore
luteo CB confer. Burs. XII : 1.
53 *chalepense* 23.
54 *reflexum* Algir. [Brander list c.1756. m.Sol.]
55 *pedunculata* 17 [l.h.spec.] A[istr.] 125.
[Span. list c.1761. n.125. det. L.—A. *origani-
folium*.]

767 ANTIRRHINUM

- 56 *lagopodioides* Suppl. ? [:m.Sm:] ex *Siberia*,
vide specimen in Herb. Banks. ex HL. HU.
//planta procumbens.
- 57 HU.
- 58 *majus* 25. [pinned to sheet 59.]
- 59 HU.
- 60 HU.
- 61 *Orontium* 26. [pinned to sheet 62.]
- 62 *Orontium parviflor.* oriente Forskål HU.
- 63 *Antirrhinum/1 Asarina.*
- 64 *molle* 30 HU.
- 65 *bellidifolium* 27. // [Baeck:] *Linnaeo Bäck.*
- 66 [sine inscript.]
- 67 *Antirrhinum bellidifolium* HU. [Sm:] *Anarrhinum pedatum?*
- 68 [l.h.spec:] Sale [Marocco]. [Sm:] *Anarrhinum pedatum Desfont. Atlant. t.142.* // *Salé*. 29 *Maji* 1772. [? m. S. M. Wänström].
- 69 *canadense* 28 K[alm] [r.h.spec:] Gron.
// *Antirrhinum caule simplicissimo longissimo* &c. Gron. virg. 67.
- 70 Sale [Marocco].
- 71 *Antirrhinum/*
- 72 [sine inscript.]
- 73 to 75 [all marked:] HU.
- 76 [?W.A.Wänström:] *Salé d. 7 Maji 1772.*
- 77 [Lf:] CBS.

768 CYMBARIA

- 1 Laxman.

769 MARTYNIA

- 1 *Martynia/1 perennis.*
- 2 *annua* 2 HU. [Sm:] *proboscidea auctor:*
nec M. annua.

770 TORENIA

- 1 [sine inscript.]
- 2 [Sm:] *Torenia hirsuta Willd.*
- 3 [Sm:] *calyx monophylla.* *Torenia obtusifolia.*
- 4 [Mutis:] 68. [Sm:] 68 Mutis *Torenia obtusifolia nov. sp.*
- 5 Japonia.

771 BESLERIA

- 1 *Besleria melittifolia* [:m.Lf:] Coll. 2da.
[Mutis:] 8.
- 2 148. [Pl. Surin. p.11. n.143.] *Drupina cristata.*
[Sm:] Pl. Surinamenses [Ms.] No.82. *Besleria bivalvis* Suppl.
- 3 *Dodartia indica.* [Lf:] *Gerardia Escallon.*
[Mutis:] 1. [Sm:] *minime.*

772 HEMIMERIS

- 1 *Antirrhinum sabulosum* T[hunb.] 185.
- 2 *diffusa* [:m.Lf:] b.spe. Fabr. 24.
- 3 *Hemimeris* [m.L.] *diffusa* [m.Lf.] Sp[arrm.] 51. [list 1772. n.51. det. L.—*Hemimeris*.] // [descr., see Append.]

772 HEMIMERIS

- 4 *diffusa* Sp[arrm.] 6. [Sm:] *sinuata* JES.
calyx obtusa nuda.
- 5 *montana* [m.Lf.] [Sm:] *sinuata?* anne
haec potius Pluk. t.320. f.5?
- 6 *montana* [m.Lf.] [Sm:] *Thunb. ominino.*
T[hunb.]

773 SCROPHULARIA

- 1 *marilandica* 2. //Scr. vulgaris.
- 2 *nodosa.*
- 3 *aquatica* 3.
- 4 *auriculata* HU.
- 5 *Scorodonaria* HU.
- 6 *Scrophularia Scorodonaria?* [:? m.Pourret:] □ :
[+L:] ici videl[icet].
- 7 *Scorodonaria* HU. [Sm:] *aquatica?*
- 8 ♂ [Sm:] *altaica?* JES. *figurae* Murr.
similis.
- 9 *betonicifolia* 10.
- 10 *Scrophularia meridionalis* 50 Mutis.
[list 1. c.1773. n.50. det. L., as here.]
- 11 *orientalis* 6 HU.
- 12 *frutescens* HU.
- 13 *vernalis* 7.
- 14 *trifoliata.*
- 15 *sambucifolia* HU. [pinned to sheet 16.]
- 16 8 Algir.
- 17 *canina* HU.
- 18 *lucida* 9 HU.
- 19 *peregrina* 10.
- 20 *Scrophularia chinensis* Suratt. // [descr.,
see Append.]

774 CELSIA

- 1 *orientalis* 1
- 2 *Arcturus* HU.
- 3 *Celsia cretica* Tourette. [Latour:] □ : [descr.]
- 4 *cretica* HU.
- 5 *Celsia cretica* Coromandel. [Sm:] *coromandeliana* Konig HB.
- 6 [Lf:] Mutis No.18. 2da collectione.

775 DIGITALIS

- 1 *purpurea* 1.
- 2 *Digitalis minor* HU.
- 3 *lutea* 2.
- 4 *ferruginea.* *lutea* ♂ [pinned to sheet 5.]
- 5 [script. ignot:] *Digitalis flore albo* Smolensko. €
- 6 [C. E. Weigel:] □ : . . . ex horto Gryphico
[Greifswald].
- 7 *ochroleuca.* [Sm:] *ambigua* JES. // *Digitalis laciniis corollae acutis labio scapae repando*
emarginato foliis oblongis, basi angustatis.
ex Schneberg Austriae. Mygind 15. [list c.1771.
n.15. det. & hab. Myg.].
- 8 HU.
- 9 *obscura.* [?Barn:] *obscura:* □ : 87—c.
- 10 *Gesneria/4 canariensis.*

776 BIGNONIA

- 1 Bignonia 1 Catalpa. [Sm:] *longissima* JES.
Mss.B.
- 2 *capreolata.*
- 3 *Bignonia pubescens* [m.Lf.] [Sm:]? [Lf:]
Mutis. Coll. 2da. [Mutis:] 77.
- 4 Bignonia/3 *Leucoxylon.* [Sm:] *minime.*
pentaphylla HB. [*ex herb. Cliff.*]
- 5 [Sm:] *Panax?* JES. [*fragment of original label.*] [*pinned to sheet 4.*]
- 6 *radicans.*
- 7 *stans* Surin. [Sm:] *stans* HB.
- 8 *Bignonia spathacea* [m.Lf.]
- 9 *Bignonia indica* [? Boeli.]
- 10 Bignonia 19.
- 11 Bignonia Mutis 116. [*list 1. c.1773. n.116. det. L.—Bignonia?*]
- 12 [*sine inscript.*]

777 CITHAREXYLON

1. [A.Gr.] *Morus tinctoria.*
- 2 Citharexylon *cinereum* [*at top of sheet:*] 63 & 92. [*Pl. Surin. 1775. p.11. n.92.*] [Sm:] *nova planta* JES. *Plantae Surin. non Syst.*
- 3 //Didynamia . . . antheris. [*fide BDJ.*]
- 4 No.89.
- 5 Citharexylon *caudatum* Br.

778 HALLERIA

- 1 Hallera/1 *lucida.* [*ex herb. Cliff.*]

779 CRESCENTIA

- 1 *Crescentia Cujete* Br.
- 2 *Crescentia Cujete* 32. [*Pl. Surin. 1775. p.11.*]

780 GMELINA

- 1 *asiatica.* [Sm:] *elliptica.*
- 2 Gmelina cand. foliis. [Sm:] *asiatica vera* JES. //Jambusa sylvestris parvifolia Rumph. amb. 1. p.129. t.40. [*descr., see Append.*]
- 3 *Gmelin. indica* Burm. Ind. 132. [:m.Sm:] *vix.* [? Boerij Fockan.] [*script. ignot:*] *folia alterna.* //Gmelina indica. Burm. ind. 132. t.39. f.5.

781 PETREA

- 1 Petrea 1 *volubilis.*

782 PREMNA

- 1 *cordifolia.* [Sm:] *integerrifolia.*
- 2 *acutifolia.* [*pinned to sheet 3.*]
- 3 [*sine inscript.*]
- 4 *serratifolia* *india* // [*descr., see Append.*]
- 5 *india.* [*pinned to sheets 4 & 6.*]
- 6 *india.*

783 LANTANA

- 1 *trifoliata* [m.Lf.] [Sm:] HB. Mutis. [Mutis:] 91. [*list 1. c.1773. n.91. det. L. as here.*]

783 LANTANA

- 2 ⊙ [=annua] HU. [Sm:] *annua* JES.
- 3 *Lantana involucrata.*
- 4 *Lantana/3 Camara.*
- 5 *Lantana odorata.*
- 6 *Lantana aculeata* HU.
- 7 *salvifolia* B. [D.Don:] *Buddleia.*
- 8 *Lantana africana.*
- 9 //Drupa . . . biloculari.
- 10 *Lantana africana varietas* Bladh. CBS. [?Bladh:] □ : *Lantana crispa.*

784 CORNUTIA

- 1 *Cornutia/1 pyramidata.*
- 2 *Clerodendron/* D[?alman] Indica.

785 CAPRARIA

- 1 *biflora* 1 HU.
- 2 *Capraria durantifolia* Br. [?D.Don:] *Stemodia.*
- 3 *crustacea* China. [Sm:] *Gratiola lucida* Widen. Sp. Pl. v.1. 103. . . . [illegible]
- 4 *lanceolata* [:m.Lf:] CBS. vide *Lantana salvifolia.*
- 5 *undulata* [m.Lf.]
- 6 [*sine inscript.*]

786 SELAGO

- 1 *corymbosa* 1.
- 2 *Selago corymbosa* Sparr[m.] 25. //umbrosis ad rivulos.
- 3 *Selago corymbosa* 179. [*cf. Tulb. list.*]
- 4 *corymbosa.* [Burm.f:] □ : No.8. *Phylica?* et *quaenam.* [+L:] *Selago corymbosa e natali* ['from its native place' . . . S.S.] ; □ : No.24. *Selago corymbosa.* [Rolle, 1883:] □
- 5 *Selago polystachya.*
- 6 *Selago polystachya* Sparrm. [? 39.]
- 7 *polystachya* Sp[arrm.]
- 8 *rapunculoides* CBS.
- 9 *rapunculoides* [m.Lf.] [*l.h.spec.*] Sp[arrm.] 208. [*r.h.spec.*] Sp[arrm.] 115. [+Sm:] *Manulea.*
- 10 *spuria.* [Burm.f:] □ : *Selago dubia* No.23.
- 11 *fasciculata* T[hunb.] 437 & 492.
- 12 *Selago fasciculata* 186. [*Tulb. list c.1769. det. L.*]
- 13 *Selago fruticosa.* [*ex herb. Cliff.*]
- 14 *Selago fruticosa* 161. [*Tulb. list c.1769. det. L.—S. frutescens.*] [Rolle, 1883:] □
- 15 *Selago ciliata* [m.Lf.] [Hebenstreitia ovata delet.] T[hunb.] 361.
- 16 *verbenacea* [m.Lf.]
- 17 19. [Sm:] Koenig *Acanthus cristatus* Koen. *Ruellia* [?Rottb.] . . . [illegible.]
- 18 Hebenstreitia 2. non est.
- 19 *Selago* [m.Lf.]

787 MANULEA

- 1 Manulea *Cheiranthus*.
- 2 Manulea.
- 3 Sparrm.
- 4 Selago *tomentosa* Pluk. t.319. f.2.
- 5 Selago *tomentosa* 187. [cf. *Tulb. list c.1769.* n.187. indet. L.]
- 6 *tomentosa* Holmia Koenig.
- 7 Selago *tomentosa* 73. [*Tulb. list c.1769.* n.73. det. L.]
- 8 *Manulea microphylla* [:m.Lf.] [Selago *delet.*] Sp[arrm.] 328. [*list 1772.* n.328. det. L.—*Selago microfolia.*] [Sm:] *Pluk. Phyt.* t.272. f.7. *verte* [? *recte*].
- 9 *Manulea integrifolia* [:m.Lf.] [Buchnera *aethiopica* *delet.*] T[hunb.] 329. [Kippist:] ?MS. *Linn. fil. R.K.*
- 10 *Manulea cuneifolia* [:m.Lf.] [Kippist:] MS. *Linn. fil. R.K.*
- 11 *Manulea* [:m.Lf.] *plantaginea ex char.* [:m.Sm.] CBS. T[hunb.] 394. //Cor. 4fida: tubus angustior. Limbi lacinia superior [? lutei]. 3 inferiores aequales. Stamina 4. Stylus 1.
- 12 *thyrsiflora* ? [:m.Sm.] [Buchnera *aethiopica* *delet.*] [?Thunb:] □ : *in nemorosae.* CBS.
- 13 *M. thyrsiflora* ? [:m.Sm.] CBS. Sparr[m.] 14, 50. [Buchnera *aethiopica* *delet.*]
- 14 *altissima* [:m.Lf.] Cap.
- 15 *Manulea argentea* [:m.Lf.] [Buchnera *aethiopica* *delet.*] Thunb. 404.
- 16 [sine inscript.]
- 17 [Sm:] *Capraria scabrida* MSS. HB.
- 18 *Manulea* [:m.Lf:] CBS.
- 19 *Manulea* [:m.Lf.] [script. ignot:] 76.

788 HEBENSTRETTIA

- 1 Hebenstreitia HU. [pinned to sheet 2.]
- 2 Hebenstreitia *dentata*. [Rolle, 1883:] □
- 3 [Rolle, 1883:] □
- 4 Hebenstreitia *ciliata*. [Rolle, 1883:] □
- 5 *ciliata* [?Thunb:] □ : 68. [Rolle, 1883:] □
- 6 Hebenstreitia *cordata* Roy.
- 7 Hebenstreitia *capitata*. [?Thunb:] □ : 18.
- 8 *capitata* [:m.Lf.] Comm. hort. 2. p.112. t.50.
- 9 Hebenstreitia *capitata*. [Kippist:] *dupl.?*
- 10 polystachia [:m.Lf.] CBS. [Rolle, 1883:] □
- 11 Hebenstreitia [:m.Lf:] CBS.

789 ERINUS

- 1 *alpinus* 1.
- 2 *africanus* 4.
- 3 Buchnera/4 *peruvianus*. [Sm:] non Sp. Pl. *Erinus* JES. *africanus est.*
- 4 *Erinus/americanus* K[alm].
- 5 *Erinus capensis* [Kippist:] *dupl.*
- 6 *capensis* [:m.Lf.] Sp[arrm.] 54. [*list 1772.* n.54. det. L.—*Buchnera major.*]

790 BUCHNERA

- 1 Buchnera *cernua* 100. [*Tulb. list c.1769.* det. L.] [Sm:] see *Phryma*.
- 2 *cordifolia* [:m.Lf:] Konig [17]77. //[:Lf:] *Buchnera Tanschaurensis—foliis oppositis cordatis dentatis seminibus nuciformibus echinatis. Habitat ad margines hortorum raro. in India Koenig.*
- 3 *Buchnera grandiflora* [:m.Lf:] Mutis 1777.
- 4 [:Lf:] Coll. 2da. [Mutis:] 86. [*list 2.* 1777. n.86. det. M.—*Kiameria mea.* & by JES.—*Buchnera.*]
- 5 [:Lf:] CBS.
- 6 *Buchnera aethiopica.* [capensis *delet.*] 171. [*Tulb. list c.1769.* det. L.—*B. capensis.*]
- 7 *Buchnera canadensis.* [Sm:] *V[erbenas] Aubletia* JES.
- 8 *obletia* [La] Tourette. [also plate from unknown source.]
- 9 *Buchnera capensis.* [Burm:] □ : *Lychnidea* . . . 2. [L:] □ : [descr.]
- 10 *Buchnera asiatica* ins. Johan.
- 11 *Buchnera asiatica* Tottea. [pinned to sheets 12 & 13.]
- 12 Indica.
- 13 *Buchnera asiatica* T[hunb.] 342.
- 14 *Buchnera asiatica* [:m.Lf:] Koenig [17]77. [Koen:] □
- 15 *Buchnera asiatica.* [Koen:] □ : *Thottea nivea. asiatica.*
- 16 *Buchnera divaricata* [:m.Lf.] Sp[arrm.]
- 17 *linifolia* β [r.h.spec:] A[istr?] Bladh.
- 18 [?? Bladh:] □ : *Ruellia?* Bladh.

791 BROWALLIA

- 1 *demissa* 1 HU.
- 2 //demissa. [aman:] *Didynamia.* [on recto: pencil notes by R. Kippist.]
- 3 elata A.

792 LINNAEA

- 1 borealis. [believed by T. M. Fries to have been obtained from Tuggenforsen, Lapland, June 1732.—BDJ.]
- 2 [sine inscript.]

793 SIBTHORPIA

- 1 *Sibthorpia* [:m.Kippist] *europaea*.
- 2 *europaea* [:m.Sm.] HU.
- 3 *Sibthorpia retusa* Humb. [:m.Sm.] *Nov. Gen. et Sp.* v.2. 399. t.177. Mutis. [Mutis:] 30. [*list 1.* c.1773. n.30. det. L.—*Sibthorpia*, & Lf. has added *europaea*.]
- 4 *S. retusa* Humboldt. t.177 [m.Sm.] [Mutis:] 63. [*list 1.* c.1773. n.63. det. L.—*Sibthorpia* & Lf. has added *europaea*.]
- 5 *Sibthorpia convolvulacea* [:m.Sm:] *Dichondra repens* JES. [Lf:] Coll. 2da. [Mutis:] 113.

- 793 SIBTHORPIA**
- 6 Sibthorpia. [Falkia *delet.*] [Mutis:] 143. [list 1. c.1773. n.143. det. JES. in Linn. Corr. 2. 532 as *S. retusa* Humb.] [to lower spec:] Mutis. [Sm:] *Dichondra repens* JES.
- 794 LIMOSELLA**
- 1 Limosella/1 *aquatica*.
 - 2 Limosella *diandra* CBS. [Sm:] *Microcarpaea muscosa* Br. Prod. ed.1. 436.
 - 3 Ind.
- 795 VANDELLIA**
- 1 Vandellia.
 - 2 [sine inscript.]
 - 3 Br.
- 796 LINDERNIA**
- 1 Lindernia [r.h.spec:] Latourette. [sketch & descr. by F. X. Wulfen.] //ad stagna lugdunaea et bressiana.
 - 2 Pyxidaria. //Pyxidaria Allionii. [descr., see Append.]
 - 3 Gratiola/gratioloides. [Gron:] □ : N.594 . . . [pinned to sheets 1 & 2.]
- 797 STEMODIA**
- 1 Stemodia A [m.Sol.] *maritima* [m.L.] Br.
 - 2 Stemodia *maritima* [:m.Lf:] Koenig [17]77. [Sm:] non est.
 - 3 [Koen:] □ 32.
- 798 OROBANCHE**
- 1 laevis ? 1. [Sm:]? Θ [Sm:] Gmel. Sib. v.3. t.46. f.2. conf. Menz. Pugill. t.3. non HB. *Lathyraea* est. JES.
 - 2 major 2. [Sm:] Loefling *minor* Dr. Sutton. //Hispania 463. Loefl. [Span. list 1753. n.463. det. Loefl.]
 - 3 € [Sm: 2 spec:] *caryophyllacea*; [1 spec:] *ramosa*.
 - 4 [?Muenchh:] □ [Sm:] conf. Hall. Hist. v.1. 130 *O. caryophyllacea* var?
 - 5 Orobanche *americana* carolina [? 7 Tatarica.]
 - 6 cernua Loefl. [Sm:] Stam. [? haud] *subciliata*.
 - 7 Orobanche *capense* [l.h.spec:] T[hunb.] [Sm:] *purpurea* JES.
 - 8 Orobanche/3 *ramosa*. [Sm:] *stylus glaber*.
 - 9 *ramosa*. [Sm:]?. Cal. 4fid. Sp[arrm.] 20.
 - 10 virginica 4 K[alm].
 - 11 Orobanche/
 - 12 [Jacq:] □ : No.97. *Orobanche purpurea*. [list 1768. n.97. det. Jacq.] [Sm:] Jacq. non Linn.
- 799 HYOBANCHE**
- 1 [l.h.spec:] Sp[arrm.] [list c.1772. unnumb. det. L.—Hyobanche.]
- 799 HYOBANCHE**
- 2 Hyobanche.
 - 3 Hyobanche.
 - 4 *Hyobanche sanguinea* [m.Lf.]
- 800 DODARTIA**
- 1 orientalis 1.
 - 2 //Coris juncea aphyllos. Amm. rhut. 34. t.5. Sibiria.
 - 3 indica 2. [D.Don:] *Stemodia*.
- 801 LIPPIA**
- 1 Lippia/1 *americana*.
 - 2 Lippia *ovata*. [Sm:] *Selago capitata*. videtur eadem. [fide] RAS.
 - 3 Lippia *tomentosa* [:m.Lf:] Escallon. [Mutis:] 4. [Sm:] *hirsuta*.
- 802 SESAMUM**
- 1 orientale Talli pro ☽ [=annuum.]
 - 2 orientale.
 - 3 indicum 2.
 - 4 2. [pinned to sheet 3.]
- 803 MIMULUS**
- 1 ringens 1.
- 804 RUELLIA**
- 1 Ruellia Blechum HU.
 - 2 Ruellia Blechum. [Sm:]? Mutis. [Mutis:] 94. [list 1. c.1773. n.94. det. L. as here.]
 - 3 strens [=strepens] 1.
 - 4 clandestinum 2. [pinned to sheet 5.]
 - 5 Ruellia clandestina [m.Sol.] Br.
 - 6 Ruellia paniculata HU. [Sm:] vera.
 - 7 Ruell. paniculata Suratt. [Sm:] *Dianthera malabarica* JES. [C.B.Clarke:] □
 - 8 Ruellia/4 *tuberosa*.
 - 9 Ruell. tentaculata Suratt. [C.B.Clarke:] □
 - 10 Ruellia 5 biflora [m.Sol.] Br. [Sm:]? non HB.
 - 11 Ruellia/6 *crispa*. [C.B.Clarke:] □
 - 12 Ruellia repanda [? Dinding] China.
 - 13 ringens 7.
 - 14 Ruellia an antipoda [:m.Lf:] Konig. 77. [C.B.Clarke:] □
 - 15 antipoda 8. [C.B.Clarke:] □ [the numbering is by Clarke.] //In humidis extra Canton China. Osbeck. F.
 - 16 [C.B.Clarke:] □ [pinned to sheet 15.] //Ex agris humidis. China. Osbeck. M.
 - 17 Ruellia antipoda. [Koen:] □ : *Cunila asiatica* α. β.
 - 18 repens [to one spec:] Barleria. [C.B. Clarke:] □
 - 19 litoralis [:m.Koen:] □ [Koen:] □ □ [Lf:] *fruticosa*. [Sm:] *littoralis*. [on descr. label, Lf:] Ruellia. [C.B.Clarke:] □

804 RUELLIA

- 20 *difformis* [:m.Lf.] Koenig. [17]77. [Koen:] □
 21 *balsamica* [:m.Lf.] Zeylona. Koenig. [17]77. [C.B.Clarke:] □
 22 *uliginosa* [:m.Lf.] zeylona. Koenig. [17]77. [C.B.Clarke:] □
 23 *Ruellia pilosa* [m.Lf.] [Sm:] *minime!*
 24 *Ruellia alternata* [m.Burm.f.] // [Burm.f.]
Ruellia spicis foliosis, alternis, bracteis pilosis
foliis ellipticis crenatis.
 25 [sine inscript.]
 26 //Ruellia a Millero.
 27 [L:] □ : [descr.] [Sm:] *Ruellia Linn. fil.*

805 BARLERIA

- 1 *longifolia* [:m.Lf.] Koenig [17]77.
 2 *longifolia* [m.Lf.] [C.B.Clarke:] □
 3 *longifolia* [:m.Lf.] Koenig. 77. [Koen:] □
 4 *Hystrix HB.* [m.Sm.] [Burm:] □ [C.B.Clarke:] □
 5 Barleria *Hystrix*. [Sebii Roy. *delet.*] [Sm:]
Monetia L'H[éritier] //Seb. thes. 1. t.13. f.1.
 6 Barleria *Prionitis*.
 7 Barleria *Prionitis* [:m.Lf.] Koenig. Zeylona.
*[Justicia ferox m.Lf. *delet.*] [Sm:] Hystrix* JE.S.
 8 *buxifolia* [:m.Lf.] *flores caerulei* Koenig. Zeylona Koenig. [17]77.
 9 *noctiflora* [:m.Lf.] Koenig. 77. // [Lf:] Barleria *noctiflorens*. *fol: oblongis spinis axillaribus*
pedatis floribus albis habitat in aridis Tanschan-
noti. Koenig.
 10 Barleria 4 *cristata*.
 11 4 ind[ia].
 12 Barleria/ Indica. // [descr., see Append.]
 13 *pungens* [m.Lf.]
 14 Barleria *sericea*. [Sm:] *longiflora*. Suppl.

806 DURANTA

- 1 *Plumieri*.
 2 *Ellisia acuta* [m.Sol.] Br.
 3 *Mutisii* [m.Lf.] Mutis. [Mutis:] 6.
 [list 1. c.1773. n.6. det. L.—*Duranta plumieri*.]

807 OVIEDA

- 1 Ovieda *mitis* bonga pengaton.
 2 *mitis.* [?Baeck:] *Ovieda Spinosa*. [+L:]
mitis.

808 MILLINGTONIA

- 1 [Koen:] □ : *Ovieda?*
 2 *Millingtonia hortensis* Suppl. [:m.Sm:] *Big-*
nonia suberosa Roxb. Coro. t.214.

809 VOLKAMERIA

- 1 *Völkameria aculeata* [m.Sol.] Br.
 2 *aculeata* 1. [pinned to sheet 1.]
 3 *inermis* 2. [pinned to sheet 4.]
 4 //*Douglassia* Houst. gen. in Millero.

809 VOLKAMERIA

- 5 *Volkameria serrata* Clerodendr.
 6 *scandens* [:m.Lf.] Konig. [17]77. [Koen:]
 □ □

810 CLERODENDRON

- 1 *infundatum* 1.
 2 *fortunatum* 2.
 3 [Volkameria *delet.*] *Phlomidis* [m.Lf.] Koenig.
 4 *calamitosum.* [lower spec. ; Sm:] 2 e
Batavia D. Banks. JE.S.
 5 Clerodendr. *paniculatum* Juan bonge.
 6 & 7 [sine inscript.]
 8 Clerodendron/ *Knoxia* ? scandens *Knoxia* 2
 Brown . . . Br.
 9 Clerodendron/

811 VITEX

- 1 *ovata* [:m.Sm:] HB.
 2 *altissima* [:m.Lf:] Koenig [17]77. [Koen:] □
 3 [Koen:] □ : *Vitex?* *flores non observati.* [Lf:] Konig. 77.
 4 Vitex/1 *Agnus.* [ex herb. Cliff.]
 5 *Vitex Leucoxylon* [:m.Lf:] Konig [17]77.
 [Koen:] □
 6 *trifolia* cagendi laut. [pinned to sheet 7.]
 7 Vitex/2 *trifolia* [lower spec.] India. [upper
 spec.] 413. // [descr., see Append.]
 8 *Negundo* 3.
 9 [Sm:] *incisa* Lamarck.
 10 Vitex/4 *pinnata* Fl. zeyl. 415. India
 D[?alman] : [Sm:] *minime*; *nil nisi V. tri-*
foliata JE.S. vera *V. pinnata* in HB.

812 BONTIA

- 1 Bontia/1 *daphnoides*.

813 AVICENNIA

- 1 Avicennia *nitida* 177. [Pl. Surin. 1775. p.11.]
 2 Br. [Sol: illegible annot.] // [descr.]
 3 Cap. api api. // [descr., see Append.] [rubber
 stamp:] ex Herb. Linn. fil.
 4 India. // [descr., see Append.]
 5 India.

814 COLUMNEA

- 1 *Columnea longifolia*. [Burm. coll:] Malaice
Patjas Ages.

815 THUNBERGIA [m. Smithii]

- 1 *capensis* [m.Lf.] T[hunb.]
 2 [Drupina ? *delet.*] *Solandra capensis* [m.Lf.]
 [Sm:] *Thunbergia capensis* Suppl. [fide] Dryand.

816 ACANTHUS

- 1 *mollis*.
 2 Acanthus *carduifolius* [m.Lf.] [acaulis
delet.] [? Thunb:] □ : 83.
 3 [sine inscript.]

816 ACANTHUS

- 4 *spinosus* HU.
 5 HU.
 6 *ilicifolius* 3.
 7 *integrifolius* [m.Lf.] [maderaspatensis
delet.] [Sm:] *minime HB. ex Ind. or: Koenig
HB.* [C.B.Clarke:] □ : *Blepharis mollugini-
folia Pers.*
 8 *furcatus* [m.Lf.]
 9 *Acanthus capensis* T[hunb.]
 10 *Acanthus maderaspatensis* India.
[Koen:] □ : *Acanthus.* [Sm:] *HB.* [C.B.
Clarke:] □ : *Blepharis boerhaavifolia Pers.*
 11 *Acanthus maderaspatensis.* [Sm:]? *Flos
ad Fagoniam.*
 12 A : 1.
 13 *Acanthus* [m.script.ignot.] [Lf.] CBS.

817 PEDALIUM

- 1 *Murex india.*
 2 *Pedalium Murex.*
 3 *Pedalium HU.* [Sm:] *Martynia longiflora
HB.*
 4 *Pedalium longiflorum* [:m.Meerburg:] magni-
tudine naturali descriptum. [is a drawing.]
[Sm:] *Meerburg delineavit vide Opus ejus.* —JES.

818 MELIANTHUS

- 1 *major* 1. [pinned to sheet 2:]
 2 1.
 3 *Melianthus minor.* [script. ignot:] 78.
[Sm:] *comosus HB.*
 4 [Sm:] *comosus HB* an a *M. minori distincta?*
JES.

819 MYAGRUM

- 1 *Myagrum/1 perenne.* [ex herb. Cliff.]
//*Rapistrum monospermum?* [Sm: has
added a leaf and twig from Jacquin's specimen in
HB.]
 2 *Myagrum orientale* Tartaria Ard. 29.
[Sm:] ? *perenne?*
 3 1. //ex horto Upsal.
 4 *orientale* 2. //*Myagrum* 3. Hort. Upsal.
 5 *rugosum* 3 HU.
 6 *hispanicum* 4 HU [a word illegible.]
[Sm:] *Haller 463. Davall 1793 (a Sinapis)
Erucaiae sp. Gaertn. t.143.*
 7 [sine inscript.]
 8 *Myagrum austriacum* [:m.Jacq:] □ : No.96.
[list 1768. n.96. det. Jacq.]
 9 Jacq. 59. //*Myagrum ex austria* ♂ Flores
valde parvi.
 10 *perfoliatum* 5.
 11 *sativum* 6. //*Hisp.* 466 Loefl. [Span. list
1753. n.466. det. Loefl.]
 12 *paniculatum* 7. [Sm:] *Rapistrum Gaertn.*
 13 *saxatile* 4. //*Alyssum petraeum,* foliis
glabris atrovirentibus flosculis albis Hall.

819 MYAGRUM

- 14 4. [? Seg:] □ : [+L:] *Cochlearia.* //*Thlaspi
alp. minus capitulo rotundo* CB *Thlaspi
petraeum myagroides Pona bald.* [pinned to
sheet 13.]
 15 *Myagrum saxatile* [:m.Jacq:] □ : No.98. [list
1768. n.98. det. Jacq.]
 16 *Raphanus/8 aegyptium* Kakile aegypt.
 17 to 19 [sine inscript.]

820 VELLA

- 1 *Vella/1 annua.* [ex herb. Cliff.]
 2 [sine inscript.]
 3 *V. Pseudocytisus* [l.h.spec.:] A[lstr.]

821 ANASTATICA

- 1 *hierocunthica* [recte *hierochuntica*] [side
spec. are marked by Sm:] *HB.*
 2 *syriaca* [m.Lf.] [Pallas:] □ : [+Lf:] *Pallas.*
[Sm:] *Myagrum?*
 3 *Anastatica syriaca* [1 spec.:] Mygind.

822 SUBULARIA

- 1 *aquatica.*
 2 *Subularia.*

823 DRABA

- 1 *Aizoides.* [ciliaris delet.]
 2 *aizoides* ex Herb. Jacq. D. Banks. [m.Sm.]
 3 *ciliaris.* [pinned to sheet 4.]
 4 *Draba ciliaris.*
 5 *alpina* 1. //e Lapponia.
 6 [r.h.spec.:] Lapp.
 7 *verna* 2.
 8 *pyrenaica* 3. //*Alyssum pyrenaicum* perenne
minimum, foliis trifidis Tournef. inst. 217.
misit D. Monnier.
 9 *Draba pyrenaica* [:m.Jacq:] □ : No.99. [list
1768. n.99. det. Jacq.]
 10 *muralis* 4 [with above it:] *nemorosa.* //Up-
salia sponte.
 11 5 Fl. suec. [Sm:] *nemorosa.* [pinned to
sheet 10.]
 12 *hirta* [l.h.spec.:] Lapp. //*Cardamine* foliis
oblongis sessilibus ad radicem in rosulam
dispositis, siliquis brevibus Gmel. [Sm:] vix.
 13 *stellata* Jacq. JES. . . . [m.Sm.] [Jacq:] □ :
No.100 *Draba hirta.* [hirta] delet. by Sm.
[list 1768. n.100. det. Jacq.]
 14 *Draba/6 incana.*

824 LEPIDIUM

- 1 *Lepidium/1 perfoliatum.*
 2 *Lepidium perfoliatum* [:m.Jacq:] □ : N.101.
[list 1768. n.101. det. Jacq.]
 3 *nudicaule* 3 Monspel. [r.h.spec., Sm:]
Herb. Jacq.
 4 *procumbens* 4. [alpinum delet.] [Ger:]
□ : N.64.

824 LEPIDIUM

- 5 alpinum. [Seg:] □ : [+L:] Lepidium alpinum. //[Sm:] No.1. *Herb. Linn.* No.2. *Herb. Jacq. Banks.*
- 6 alpina [upper spec:] petraea.
- 7 Lepidium/5 petraeum.
- 8 Cardamine[s]. [farfara delet.] L[oefl.] 468.b.
- 9 spinosum HU.
- 10 Lepidium spinosum Ard. spec. 2. t.16. Ard. 35.
- 11 sativum 6.
- 11a latifolium 8. [sativum delet.]
- 12 subulatum 9. //Lepidium foliis indivisis subulatis sparsis, caule suffruticoso. Lepidium capillaceo folio, fruticosum hispanicum Tournef. inst. 216. Loefl. Hisp. Hisp. 469. Loefl. [Span. list 1753. n. 469. det. Loefl.]
- 13 Lepidium subulatum.
- 14 [sine inscript.]
- 15 graminifolium HU.
- 16 Lepidium didymum.
- 17 ruderale 10.
- 18 virginicum 11 HU.
- 19 Lepidium/12 Iberis [l.h.spec:] a.
- 20 Lepid. chalepense Θ
- 21 [?? Falck:] □ : vid stranden af [? Urad] copiose. [=copious by the margin of . . .] €
- 22 Lepidium Nasturtium β latifol. HU. [Sm:] *L. sativum*.
- 23 [?? Thunb:] □ : 498.
- 24 [Sm:] *Lepid. flexuosum* Thunb.??
- 25 [Lf:] C.B.Sp.
- 26 Lepidium. [?Thunb:] □ : 108. [Sm:] bipinnatum Thunb.? *De Cand.*
- 27 [Lf.] CBS.

825 THLASPI

- 1 peregrinum 1. [Sm:] minime! an Lepid. chalepense JES.
- 2 arvense 2.
- 3 saxatile. [Sm:] est Iberis saxatilis.
- 4 [?? Guett:] □ [Sm:] Th. saxatile Jacq. & HB.
- 5 HU.
- 6 hirtum 6 HU. [at base of stem:] T. hirtum.
- 7 6. [pinned to sheet 6.]
- 8 campestre 7.
- 9 perfoliatum 5. [Sauv:] □ M.
- 10 montanum 8. [Sm:] semina atrinque 2. Jacq. 1 ex [illegible] Jacq. Austr. V.3. t.237. //Thlaspidium alb. Rupp. Thlaspi mont. album, siliqua hastata, acuto globulariae folio Barr. ic. 897.
- 11 [Sm:] montanum? // [descr. ex Mygind.] [cf. list c.1771. n.1. det. Myg.]
- 12 Thlaspi montanum. [Sm:] videtur Thl. alpinum Jacq. Austr. V.3. t.238. sed quomodo a montano diagnoscendum? nequaquam. ex descriptione vaga Jacquinii.

825 THLASPI

- 13 Thlaspi montanum. [Sm:] ? *alpestre* HL? *montanum* Huds. //Bursa pastoris montana globulariae folio Tournef. Jacquin.
- 14 alpestre 8 HU. [Sm:] *semina utring. plana* — inveni 3 vel 4 videtur montanum Huds.
- 15 Bursa pastoris 9.
- 16 ceratocarpum Murray [:m.Screb:] □

826 COCHLEARIA

- 1 officinalis 1.
- 2 danica 2 Scania.
- 3 Cochlearia/3 anglica. [Sm:] *Groenlandica*, original spec:n.
- 4 anglica conf. Sp. Pl. [m.Sm.] 1 [m.L.] [Mill:] □: *Cochlearia folio sinuato* CB.
- 5 Coronopus 5.
- 6 Armoracia 6.
- 7 glastifolia 7.
- 8 Draba. [4 delet.] Ø

827 IBERIS

- 1 semperflorens 1 HU. [?Lf:] □ : *Iberis*.
- 2 [sine inscript.]
- 3 saxatilis. [Ger:] □ : 71. [+L:] Iberis.
- 4 Iberis rotundifolia Allioni. [Bref (2) 1. list 1757. det. L.] [pinned to sheet 5.]
- 5 Thlaspi montanum Ard. 36. [to midd. spec., Sm:] ? //Thlaspi minimum Ard. spec. 2. t.15. f.2.
- 6 umbellata 5. [Lacaita:] □
- 7 Iberis umbellata 4 [=5] Loefl. 473. [Lacaita:] □
- 8 amara 7.
- 9 linifolia. [Ger:] □ : 70.
- 10 arabica Θ [Aschers:] □ : *Aethionema heterocarpum* P. Aschers.
- 11 Iberis/9 nudicaulis.
- 12 pinnata. [pinned to sheet 13.]
- 13 [Sauv:] □ : *Nasturtium maritimum*.
- 14 Iberis Pyrenaeis Gouan.
- 15 Jacq. 69. //ex Hispania.

828 ALYSSUM

- 1 spinosum 1. [Ger:] □ : *N.89.*
- 2 [sine inscript.]
- 3 saxatile Ard. [Ard:] □ : *Alyssum Arduin. Spec. t.7.*
- 4 serpyllifolium Allioni. [Sm:] *Alyss. alpestre* All. Ped. p.241. //Jonthlaspi fol. rotundis petiolatis siliculis ovato acutis spicula longioribus Allion. pedem. t.18. f.2. in alpibus Cottiis et Cenisi Allion.
- 5 [Sm:] *alpestre*? JES.
- 6 hyperboreum 11. //*Lunaria*. Act. petrop.
- 7 incanum 5.
- 8 Alyssum/6 minimum. //*Alysson maritimum*.

828 ALYSSUM

9. [Sm:] non *A. minimum* 1 ut ad Pallas scriptis
Linn. fil. verte. [Lf:] Pallas. 78. // [Lf:]
Alyssum quod hic [? *lectum*] *positum est, in aridis*
circa Nitriaram [? *ex*] *Astrachanensem frequens,*
an inter [? *notae*] *est* [? *speci.* . . .] *annum. Pallas*
in litter. Resp. alyss. minimum L. est [qu . . .]
caules hic non diffusi, et non linearia at in
[illegible word.]
- 10 *alyssoides.* *calycinum.* [pinned to sheet 11.]
- 11 Θ [l.h.spec., Sm:] *minimum Willdn.?* *petala*
semibifida stam. 2 bracteae. [sketch.]
- 12 *montanum* 2. // *Alyssum fruticosum*
Alyssum serpyllifolium Amm. e Sibirica &
Horto Upsal.
- 13 *campestre* 4. [Sm:] HB. // *Hispania* 475.
Loefl. [Span. list 1753. n.475. det. Loefl.]
[pinned to sheet 14.]
- 14 Allion. // *Alyssum ramulis suffruticosis*
diffusis, foliis punctato echinatis HU. 145.
Allion. stam. 4 habent versus apicem dentem
longum.
- 15 *Alyssum campestre* ⊖ [? = annual] Alys.
calyc. thuringiae Schreb[er.] [Sm:] *calycinum*
JES.
- 16 *A. clypeatum* A[lstr.] [pinned to sheet 17.]
- 17 [ex herb. Cliff.]
- 18 [sine inscript.]
- 19 *Alyssum sinuatum* [La] Tourette. [Sm:]
deltoidem JES.
- 20 *creticum* 9 L[oeuf.] 476. a.
- 21 *gemonense.* [creticum on label.] [Ard:]
□ : No.51. [Bref (2) 1. p.84. n.51. det. L.—*A.*
creticum.]
- 22 *utriculatum.* [creticum delet.] [ex herb.
Cliff.] // *Alyssoides fruticosum leucoji folio.*
T.218. *Leucojum luteum utriculato semine.*
Alp. exot. 117.
- 23 *Alyssum utriculatum* Capell.
- 24 [sine inscript.]
- 25 *A. deltoideum.* // *Alysson cret. fol. angu-*
latis, fl. violaceo. T. cor. Lino thlaspi Column.
- 26 *Alyss. sinuatum.* [deltoidem delet.] [Sm:]
A. deltoideum JES. [ex herb. Cliff.]
- 27 A[lstr.]
- 28 7 L[oeuf.] [pinned to sheet 29.]
- 29 [Sm:] *Berteroa obliqua—Fl. Gr.*
- 30 & 31 [sine inscript.]
- 32 [? Sm:] *Ricotia ex DC.*

829 PELTARIA

- 1 *Peltaria alliacea* [:m.Jacq:] □
- 2 [sine inscript.]
- 3 [Sm:] *Peltaria capensis Thunb. Prod. 107. ex*
char.
- 4 [Lf:] CBS.

830 CLYPEOLA

- 1 *Jonthaspi.*
- 2 *Clypeola tomentosa.* [Ard:] □ : No.32.
[+ L: cit. from Tourn.]
- 3 *maritima* HU. [pinned to sheet 4.]
- 4 [? middle spec: scania.]
- 5 [Sm:] *H. Tournef.?*

831 BISCUTELLA

- 1 *Biscutella/1 auriculata.*
- 2 *lyrata* 2.
- 3 *lyrata* A[lstr.] 148. [Span. list c.1761. n.148.
det. L.—*Biscutella.*] [Alstr:] 148.
- 4 *didyma* 2. [Sm:] *apula* JES. [l.h.spec.:]
a Sp. Pl. [r.h.spec.:] β Sp. Pl. //a. *Biscutella*
Jondraba alyssoides apula spicata Col. b. vul-
garis est.
- 5 *coronopifolia.*
- 6 *laevigata.* [Turra:] □
- 7 *Biscutella laevigata* Jacq. [Sm:] *B.*
intermedia? *Gouan Ill.* *subspatulata Willd.?*
- 8 *Biscutella sempervirens.* [didyma delet.]
A[lstr.] 149. [Span. list c.1761. n.149. det. L.—*Biscutella didyma.*]

832 LUNARIA

- 1 *rediviva* 1 €
- 2 *annua* 2.

833 RICOTIA

- 1 *aegyptiaca* 15 HU. [added spec., Sm:]
Fructus ex Herb. JES.
- 2 *india.*
- 3 [Lf:] C.B.Sp.

834 DENTARIA

- 1 *Dentaria/1 enneaphylla.*
- 2 *bulbifera* 2.
- 3 [sine inscript.]
- 4 *pentaphylla* 3 K[alm]. [Sm:]? *D.*
cannabina Mss.B. ex *America* JES. *laciniata*
Willd. v.3. 479.

835 CARDAMINE

- 1 *bellidifolia* 1. // *Cardamine.* Lapponia.
- 2 [Sm:] *resedifolia* JES. // *Cardamine alpina*
minor resedae foliis Tournef. 225. Mon[n]ier.
- 3 *C. asarifolia* Allion. [Bref (2) 1. 1757.
det. L.]
- 4 *nudicaulis* 3. // *Cardamine foliis ex linea-*
lanceolatis sinuatodentatis, caulibus nudis sili-
quis compressis inter semina strictis. Gmel.
- 5 *petraea* 4 // *Hernösand* [on *Gulf of Bothnia*]
// *Nasturtium petraeum.*
- 6 *Card. resedifolia* All[ion.]
- 7 *Cardamine/5 trifoliata.* [ex herb. Cliff.]
- 8 *chelidonia* 7. // *Sisymbrium foliis pinnatis,*
pinnis ovatis serratis Gmel.

835 CARDAMINE

- 9 *impatiens* 8.
 10 *parviflora*.
 11 [Pott:] □ : *Cardamine . . . in campo paludosso Brunsvicensi*.
 12 *Cardamine graeca*.
 13 *hirsuta* 10. [pinned to sheet 14.]
 14 L[oeft.] 487. a.
 15 *pratensis* 11.
 16 //*Cardamine pratensis* [m.Dahl, fide BDJ.]
 17 *amara* 12. [two citt., upside down, apply to *C. pratensis*.]
 18 *virginica* 14. [Sm:] est *Sisymbrium asperum verum ex Monspelio* [fide] D. De Candolle.

836 SISYMBRIUM

- 1 *Nasturtium* ∇ [=aquaticum] Scania.
 2 Mutis. [Mutis:] 12. [list 1. c.1773. n.12. det. L.—[*Nast. aquat.*] . . . ex solo americano varians.]
 3 *tanacetifol[ium]* 12 Allion. [Bref (2) 1. list 1757. det. L.] //e monte Cenisio.
 4 *Sisymbrium pyrenaicum*. [script. ignot:] □ : No.11. [Sm:] This seems to be the plant of Le Monnier wch. Linns. meant for *Sisymb. pyrenaicum*, but it differs from Allioni's tab.7. it seems *Sisimb. terrestre*.
 5 *Sinapis pyrenaica*. [Sm:]? JES. *Sisymbrium pterifolium*. Davall. //in sabuletis ad Rhodanum.
 6 *sylvestre*. [Schmidel ; 1753:] □ : [from *Furca*, fide BDJ.] [Sm:] *pyrenaicum* JES. Allioni's plant.
 7 [Sm:] *Myagrum*? [pinned to sheets 6 & 8.]
 8 //*Sisymbrium* foliis pinnatis amplexicaulibus, foliolis integerrimis linearibus. Loefl. epist. 1753. maj. 14. an *Sisymbrium amphibium*?
 9 *amphibium* 3. //*Sisymbrium* siliquis globosiss Gmel.
 10 [?Ard:] □ : No.39 . . . *biennis*. [Sm:] *terrestre* Curtis [fide] Mr. Davall. [pinned to sheet 9.]
 11 *Hisp.*
 12 *Sisymbrium/4 supinum*.
 13 *polyceratum* 5.
 14 Latourette.
 15 *Sisymb. C. bursifolium*. //*Hesperis bursae pastoris* folio, fl. parvo albo.
 16 *Sisymb. bursifolium* non est HU.
 17 [Sm:] *S. torulosum*—Desfont. Atlant. t.159.
 18 *murale* 7.
 19 [Latour:] □ Tourette.
 20 *monense* 9. [Sm:]? vix *S. monense* Fl. Scot. vide specimen in HB. 1786. [Ger:] □ : N.75.
 21 *vimineum* 6. [murale delet.]
 22 *arenosum* 8. [Sm:] Loes[el], Pruss[ica]. t.13. [Loefl:] □ : *Eruca coerulea* in arenosis proveniens.
 23 HU. [Sm:] *stricta* Huds. JES

836 SISYMBRIUM

- 24 8. [Sm:] *Arabis hispida* ex hoc specimine descr. in Flor. Suec. *Sisymb. arenosi*. //Cardamine? in Esbo paroecia Nylandiae.
 25 *Barrelieri* 8 L[oeft.]
 26 *arenarium* [r.h.spec:] 3. //Hispania 420 Loefl.
 27 *valentinum*. [Sm:] *Biscutella* est vide HL. fil. //Hispania 474 Loefl. [Span. list 1753. n.474. det. Loefl.—*Biscutella*.]
 28 *Sisymbrium Parra* [m.Lf.] HU.
 29 *asperum*. [Pallas:] □ : [+Lf:] Pallas. [Sm:]? non est vide *Cardam. virginicum*.
 30 *asperum* [:m.Lf:] Pallas [17]78. [Sm:]? non est. //Lf: extract from a letter of Pallas,— see Append.]
 31 *Sophia* 11.
 32 *altissimum* [?m.Lf.] [pinned to sheets 33 & 34.]
 33 13.
 34 [? γ] //*Hesperis erucae* folio ramosissima fl. albis. ad limites agrorum Bielgrad Jelez et per Ucraniam passim.
 35 *Irio* 14. //Fl. Suec. 556. Hispania 496 Loefl. [Span. list 1753. n.496. det. Loefl.—*Erysimum*.]
 36 14 * Θ [pinned to sheet 35.]
 37 43. //*Sisymbrium* Mygind 43. [list c.1771. n.43. det. Myg.]
 38 *Sisymb.* 13 *Irio* Haruago hisp.
 39 *Sisymbrium* *Irio* Jacq.
 40 *Loeselii*.
 41 [Jacq:] □ : No.106. [list 1768. n.106. det. Jacq.] [Sm:] *Loeselii* Jacq. Austr. t.324?
 42 [Jacq:] □ : No.104 *Sisymbrium* an *Irio* vix credo. [list 1768. n.104. det. Jacq.] [Sm:] *S. Loeselii* vars.? *S. Columnae* Jacq: HB. eadem cum *S. orientalis*. JES. nequaquam.
 43 *orientale*. [*Irio* 14 delet.]
 44 *barbareae*. [Sm:] rariss. ! //*Sisymbrium* orient. *barbareae* facie plantaginis fol. T.C.
 45 *catholicum* Stockh[olm.] [Sm:] nequaquam. //Stockholmiae. [pinned to sheets 46 to 48.]
 46 //Hispania 500 Loefl. [Span. list 1753. n.500. det. Loefl.]
 47 [sine inscript.]
 48 *Sisymbrium* [m.L.] *catholicum* *verum* [m.Sm.] lusitania.
 49 *strictissimum* 15.
 50 HU.
 51 *integrifolium* 16. //*Hesperis* caule ramosissimo, foliis linearibus, pedunculis hispidis Gmel.
 52 *Sisymbrium indicum* Sasavi Tihina.
 53 [Jacq:] □ : No.103. *Sisymbrium austriacum*.
 54 [Jacq:] □ : No.105. *Sisymbrium*.

836 SISYMBRIUM

- 55 Θ //Sisymbrium pinnis foliorum pinnatis,
pinnulis glaberrimis linearibus Gmel.
56 6? //Hispania. 498. Loefl. [+two citt.]
57 [sine inscript.]
58 [? Latourette.]
59 HU.
60 HU. Russia.
61 HU. Russia.
62 HU.
63 HU.
64 [sine inscript.]
65 Latourette.

837 ERYSIMUM

- 1 officinale 1.
2 Barbarea 2.
3 Alliaria 3.
4 Erysimum [Hesperis *delet.*] repandum Hes-
peris 6 Mill. Dict. Ard. 30.
5 [near spec:] repandum 5. [pinned to sheet 4.]
6 cheiranthoides 4.
7 Hieracifolium. //Erysimum foliis dentato
serratis. Hesperis leucoji folio serrato siliqua
quadangula Tournef. 223. Leucojum luteum
montanum, serrato folio. CB. 202.
8 [sine inscript.]
9 Sisymbr. hieracifolium € [pinned to
sheet 10.]
10 [sine inscript.]

838 CHAMIRA

- 1 Sp[arm.] 39. CBS. [Sm:] Chamira cornuta
Dryand. JES.

839 CHEIRANTHUS

- 1 Erysimoides 1.
2 Cheiranthes 1 erysimoides. [Ger:] □ :
N.74. [Sm:] alpinus certe.
3 Cheir. erysimoides. Allion. [Sm:] Jacq.
vix Linn. alpinus Linn. //Leucojum s. Keiri
angustifolium alp. fl. sulphureo odoratissimo. T.
4 [Jacq:] □ : No.107. Cheiranthes Erysimoides.
[list 1768. n.107. det. Jacq.]
5 Cheiranthes alpinus. [Jacq:] □ : 61. [+L:]
Victoriae Jacq. [=locality in Mant. 1.—rupe
Victoriae.] [Sm:] 1 alpinus. 2 erysimoides.
[spec. numbered by Sm.]
6 alpinus Lappo. [Sm:] erysimoides Fl.
Lapp. 2? JES.
7 alpinus [m.Sm.] Θ
8 [Sm:] Ch. alpinus Jacq. // [cit. from Jacq.]
Mygind. 11 [list c.1771. n.11. det. Myg.]
9 [Sm:] alpinus Jacq. [l.h.spec:] Jacq. 69.
// [cit. from Barrelier.] . . . 1000.
10 [Sm:] alpinus Jacq. // [cit.] . . . Mygind;
Clusius. [? list c.1771. n.30. det. Myg.]
11 Cheiranth. strictus [m.Lf.] [?Thunb:] 496.

839 CHEIRANTHUS

- 12 Cheiri 2.
13 fruticulosus. [Cheiri 2 *delet.*]
14 fruticulosus HU.
15 Cheiranthes chius HU.
16 Cheiranthes littoreus. [maritimus *delet.*]
17 incanus 4 HU. [pinned to sheets 18 to 20.]
18 HU.
19 4.
20 [Sm:] Hesperis sibirica.
21 annuus 5. [Ms. name:] virens. [Sm:] an a
Ch. chio diversus.
22 [Ms. name:] virens.
23 tristis 6. [Sm:] fruticulosus Sp. Pl. ed.1.
//Cheiranthes foliis linearibus subsinuatis, flori-
bus sessilibus, caule fruticoso Loefl. Hispania
484. [Span. list 1753. n.484. det. Loefl.]
24 trilobus 7.
25 6. [Sm:] tristis Ch. fruticulosus Sp. Pl.
ed. 1. non Mantissae.
26 tricuspidatus 9 Kh. [list 1757. det. aman.]
27 [sine inscript.] [pinned to sheet 26.]
28 sinuatus. [maritimus *delet.*]
29 Farsetia Ard. 11. //Lunaria fruticosa
perennis incana, leucoji folio Shaw afr. 391.
an Alyssum minimum Rd. biennis s. perennis.
Caulis semipedalis et altior, erectus Locus
Aegyptus.
30 Sale [Marocco].
31 [sine inscript.]
32 [script. ignot:] 139. [Sm:] C.B.Sp.
33 [sine inscript.]
- 840 HELIOPHILA
- 1 integrifolia T[hunb.] 299. [juncea,
m.Lf. *delet.*] [Lf:] filiformibus. [Sm:]?
yes.
2 coronopifolia Sp[arm.] 5. [list 1772. n.5.
det. L.—H. pinnata.]
3 Heliophila [m.Lf.] [? Thunb:] □ : 16.
4 pusilla [m.Lf.] [script. ignot:] 58.
5 pusilla [m.Lf.]
6 pusilla [m.Lf.] [l.h.spec:] CBS. [?Sparrm]:
□ : integrifolia [+L: Arabis capensis *delet.*]
[r.h.spec:] Bladh.
7 flava T[hunb.]
8 [sine inscript.]
9 flava [m.Lf.]
10 circaeoides [:m.Lf:] 122. [Sm:] Chamira
cornuta JES.
11 pinnata [m.Lf.] [l.h.spec:] Blad. [r.h.spec:]
CBS. [? Thunb:] □ : Arabis trifida.
12 Heliophila pinnata [m.Thunb.] [Sm:]
Ricotia tenera HB. certe Ricotia vide aliquis
HB.
13 pinnata [m.Lf.] [? Thunb:] □ : 14. [Sm:]
Hel. coronopifolia HB.
14 [Sm:] Heliophila succulenta HB.

841 HESPERIS

- 1 tristis 1. [pinned to sheet 2.]
- 2 1.
- 3 sibirica 3. [Sm:] matronalis β JES.
- 4 Hesperis inodora. [Jacq:] \square : 67. *Hesperis III Clusi. qualis?*
- 5 africana HU.
- 6 Hesperis [Cheiranthus/] 7 verna. //Rapistrum foliis leucoji marini. CB. Burs. Turritis annua verna. T. 224. Bocc. rar. 414. t.876 in Galloprovincia.

842 ARABIS

- 1 alpina. [pinned to sheet 2.]
- 2 1.
- 3 grandiflora 2 [r.h.spec.] \exists [Pl. rar. Camschatsc. 1750. n.20.]
- 4 \exists [pinned to sheet 3.]
- 5 Thaliana L[oeft.]
- 6 [Jacq:] \square : No.108. *Arabis bellidifolia*. [list 1768. n.108. det. Jacq.]
- 7 *Arabis bellidifolia* Jacq. Jacq. 66.
- 8 lyrata K[alm].
- 9 *Arabis hispida* jacq. [Sm:] est *Sisymb. arenosum* Fl. Suec. nec Sp. Pl. Scop. t.40? [Schmidel:] \square
- 10 [Sm:] Halleri JES. //*Arabis Halleri ex sylvis hercynis*. [m. Adolf Murray, fide BDJ.]
- 11 canadensis 5 [r.h.spec.] K[alm] [l.h.spec., Gron:] \square : ... Clayt. no.745.
- 12 *Arabis/6 pendula*. //Turritis No.19. Amm[an].
- 13 Turrita. //Turritis Plateari Clus.
- 14 pumila Jacq. [m.Sm.] [Jacq:] \square : No.109. [list 1768. n.109. det. Jacq.]

843 TURRITIS

- 1 glabra 1.
- 2 hirsuta 2. [Ger:] \square : No.88. [+Sm:] Gerard.
- 3 alpina 2. [Sm:] original No. of hirsuta Mr. Davall's hirsuta.
- 4 2 got[and.] [Sm:] alpina.

844 BRASSICA

- 1 orientalis. //Brassica orient. perfol.
- 2 Jquin. [=Jacq.] [Sm:] austriaca JES.
- 3 campestris. [pinned to sheet 4.]
- 4 campestris 2 [r.h.spec.] Lappon.
- 5 arvensis HU. [pinned to sheets 6 & 7.]
- 6 arvensis.
- 7 Brassica arvensis HU.
- 8 alpina Brass. alp. perennis. Rupp.
- 9 Brassica alp. perennis. [Sm. to pencil drawing.] *Figuram misit D. Grimm. Syst. Veg.*
- 10 Brassica 3 *Napus* HU.
- 11 India. [Sm:] *B. Napus*?
- 12 [sine inscript.]
- 13 [script. ignot:] an rapistrum.

844 BRASSICA

- 14 chinensis [one spec.] Madera. [Sm:]? cum descriptione minime convenit JES.
- 15 India.
- 16 violacea.
- 17 Erucastrum 7. [Sm:]? //Hispania. 486. Loefl. [Span. list 1753. n.486. det. Loefl.—*Raphanus*.]
- 18 Eruca 8. [pinned to sheet 19.]
- 19 L[oeft.]
- 20 vesicaria 9 HU. Hispania. ///?Sm:] *Eruca sicula bursae pastoris folia*. Bocc.
- 21 9. //Eruca calyce vesicariae. ex seminis Hispaniae Loefl.
- 22 Gou[an].
- 23 \exists
- 24 [sine inscript.]

845 SINAPIS

- 1 Sinapis arvensis. [pinned to sheet 2.]
- 2 arvensis 1. //S. arvense.
- 3 S. orientalis HU.
- 4 alba 2.
- 5 pyrenaicum HU γ [=perennis] [Sm:] HB. & Jacq.
- 6 Sinapis pubescens. sicula delet.] Ard. [Ard:] \square : *Sinapis Arduini Spec. t.9.* [+L:] sicula.
- 7 pubescens. [Sm:]? Ard. [Ard:] \square : No.50. [Sm:] *S. virgata Arcostii*.
- 8 HU.
- 9 chinensis Ard.
- 10 Sinapis chinensis China. HU. [Sm:] *Brassica chinensis Sp. Pl. ed.1.*
- 11 juncea 4.
- 12 Sinapis juncea. [Sm:] radicata Desf. Atlant. t.167?
- 13 Sinapis erucoides. //Sisymbrium. Halleri.
- 14 erucoides HU.
- 15 hispanica 5. [Sm:] *Cordilocarpa species (tenuifolius)*.
- 16 Sinapis incana.
- 17 Sinapis laevigata.
- 18 violacea. [chinensis delet.] HU.
19. [Gron:] \square : *Mustardum Novae Angliae*.
- 20 Algir.
- 21 [8 delet.] Ø

846 RAPHANUS

- 1 Raphanus/1 sativus.
- 2 Raphanus sativus e China HU. [Sm:] γ Reichard. //Semina pro olea.
- 3 Raphanus caudatus.
- 4 Raphanistrum 2 Algir. [Brander list c.1756. m.Sol.]
- 5 sibiricus [3 in pencil.] //Raphanus foliis pinnatis: pinnis confluentibus, siliquis teretibus articulatis unilocularibus Gmel. [pinned to sheet 6.]

846 RAPHANUS

- 6 3. //Raphanus foliis pinnato hastatis lyratis, siliquis teretibus articulatis unilocularibus. Gmel.
7 Raphanus erucoides HU. [Sm: pencil note.]

847 BUNIAS

- 1 cornuta 1. [?Amman:] □ : [+L:] Bunias.
2 spinosa. [Ard:] □ : No.13. *Brassica spinosa Alpini.*
3 Erucago 2.
4 Bunias/3 orientalis. [Sm:] non *Tournefortii* see my *Crambe* . . . fr. *Herb. Tourn.* //*Crambe orientalis* dentis leonis folio, erucaginis facie T.C. ex facie Erucago et tuberculis Calyx patens corolla angustata, uti sinapsis. [Sm:] non est. [pinned to sheet 5.]
5 [Sm:] *Bunias orientalis* ex syn. *Tourn. B.* [ex herb. Cliff.] //*Turritis vulgaris* ramosa. T.224.
5a Raphanus/4 Kakile. [pinned to sheets 6 to 8.]
6 [?Loefl:] □ : *Bunias Kakile* Fl. Su. S. Ybes in littore marini.
7 4 Kh. [Sm:] *Kaehler* [list 1757. det. aman.]
8 Cakile Aegypt. HU.
9 Bunias Myagroides HU. [pinned to sheet 10.]
10 Bunias myagroides HU.
11 aegyptiaca. [pinned to sheet 12.]
12 Bunias aegyptiaca.
13 Bunias balearica [base of one spec.] balearica. [base of one spec.] Gou[an]. [pinned to sheet 14.]
14 & 15 [sine inscript.]

848 ISATIS

- 1 Isatis 1 tinctoria. [Sm:] HB. [ripe fruit from herb. Banks.]
2 lusitanica 2. //*Isatis sylvestris minor* lusitanica. Herm. lugdb. 678. obs. differt a vulgaris, quod annua planta mox caerulescens florescens, minor et tenuior siliquae pilosae s. tomentosae q: in vulgari glabrae.

849 CRAMBE

- 1 maritima 1.
2 Crambe maritima HU.
3. Crambe/2 orientalis. [ex herb. Cliff.] //*Rapistrum orientale* acanthae folio. T. cor.14. [pinned to sheet 4.]
4 orientalis Rapistrum orient. acanthi folio.
5 hispanica 3.

850 CLEOME

- 1 fruticosa 1 india [?jellimod.]
2 pentaphylla 2 india. [script. ignot:] □ : Mata.

850 CLEOME

- 3 pentaphylla HU. [pinned to sheet 2.]
4 Cleome pentaphylla HU.
5 triphylla [:m.Lf:] Zeylona Koenig [17]77. [Sm:] *Burman Zeyl. t.100. f.1.* JES.
6 aphylla [:m.Lf:] Sparrman. [Sm:] juncea JES.
7 Cleome [m.Sol.] polygama [m.L.] [dodecandra, m.Sol. delet.] Br.
8 Chelidonoides [:m.Lf:] Koenig [17]77. [Koen:] □ [Sm:] Tanjore.
9 Cleome felina [:m.Lf:] Koenig [17]77.
10 icosandra 3.
11 viscosa HU. [pinned to sheets 12 & 13.]
12 viscosa 5 [Syst. 12 & Sp. 2.] HU. 12andr. [=dodecandr.] [Sm:]?
13 viscosa.
14 dodecandra. [Sm:]? [Burm. coll:] *Synapistrum Triphillum.*
15 Cleome gigantea [:m.Lf:] Coll. 2da. [Mutis:] 38. [list 2. 1777. n.38. det. Mutis.—Cleome?] 16 Cleome gigantea [m.Jacq. ; with notes, on T.76,—engraved plate only.]
17 Cleome aculeata Zoega.
18 Cleome/6 ornithopodioides. [ex herb. Cliff.] [I.h.spec., Sm:] ex herb. Jacq. JES. //*Sinapistrum orientale* 3phyllum ornithopodii siliquis.
19 Cleome/7 violacea. [ex herb. Cliff.] //*Sinapistr. lusitanicum* triphyllum, flore rubro, siliquis corniculatis H.L. [=Herm. Lugd.] 3 [of Hort. Cliff.]
20 arabica HU. [pinned to sheet 21.]
21 arabica. [?Vand:] □ : No.2.
22 Cleome monophylla [:m.Lf:] Koenig [17]77.
23 [Sm:] *Heliophila* JES. //*capensis* [m.Dahl, fide BDJ.]
24 Cleome tenella [m.Koen.] india.
25 Cleome.
26 [Allam:] *Seris trifoliata*. Allam. epist. ad Linn. 1770. *Trifolia species*. Marcg. brasili. p.2.

851 GALAXIA

- 1 Galaxia latifolia T[hunb.] [Sm:] ovata JES.
2 Galaxia [?m.Schreb.] Ixia monadelpha.
3 Sisyrinchium Sparrm.
4 Cap. 88. // [note by L., fide BDJ.]
5 Galaxia [?m.Schreb.] ovata [m.Sm.] Ixia.
6 Galaxia angustifolia T[hunb.] 166. [Sm:] graminea JES.

851a LERCHEA

- 1 [R.Br:] *Lerchea longicauda*. // [descr., see Append.].
2 Sambang Langoc. [R.Br:] *Lerchea longicauda* Linn. meo periculo R.B.

852 WALTHERIA

- 1 *americana* 2.
 2 Waltheria [m.L.] *americana?* JES. [in Sm.]
 Surin[am.]
 3 Waltheria *indica*.
 4 Waltheria *indica*. [angustifolia *delet.*] Cal. . . . styli 5. [*too faint to read in full.*]

853 SYMPHONIA

- 1 Symphonia.

854 HERMANNIA

- 1 *althaeifolia* 1.
 2 [sine inscript.]
 3 Hermannia *salvifolia* [m.Lf.] [althaeifolia *delet.*] 164. [Tulb. list c.1769. n.164. det. L.—*H. althaeifolia*.]
 4 *trifurcata*. [tridentata *delet.*]
 5 *alnifolia*. [ex herb. Cliff.]
 6 Hermannia *alnifolia* 130. [Tulb. list c.1769. n.130. det. L.]
 7 *alnifolia* [:m.Lf:] *Paris*.
 8 *hyssopifolia* 4.
 9 [Sm:] *H. hyssopifolia* ex Herb. B. JES.
 10 Hermannia *denudata* CBS.
 11 *glabrata* [m.Lf.] [? Thunb:] □: 72.
 12 *glabrata* [m.Lf.] [Sm:]?
 13 Hermannia *trifoliata?* 167. [Tulb. list c.1769. n.167. det. L.] [Sm:] non HB.
 14 *grossularifolia* 2.
 15 *pulchella* [m.Lf.] [? Thunb:] 103.
 16 Hermannia *diffusa* [m.Lf.] 6.
 17 Hermannia *verticillata* [m.Lf.] 7. [Sm:] Sp. Pl. ed.1. *pinnata?* Sp. Pl. ? vide Pluk.
 18 India.
 19 India. [Koen:] *Hermannia*.
 20 165. [Tulb. list c.1769. n.165. det. L.—*H. hyssopifol.*]
 21 [Koen:] □: *Hermannia an nova* . . .
 22 Hermannia [:m.Thunb.] Hydrocotyl [:m.Lf:] CBS. [ex herb. Lf.]
 23 Hermannia 7 [m.Lf.]

855 MELOCHIA

- 1 *pyramidata* 1.
 2 Melochia *tomentosa*. [pinned to sheet 3.]
 3 Meloch. 1 A *tomentosa*.
 4 Melochia *depressa* [m.Sol.] [Sm:] ? non HB. et Millero.
 5 4. [Sm:] *corchorifolia* HB. //Malva foliis cordatis villosis crenatis. Hort. cliff. 347.
 6 Melochia *corchorifolia* [m.Sol.] [Sm:] *minime*. *M. nodiflora* HB.
 7 Vand.
 8 [? Lagerstr:] □: *Viburn*. [+L:] Melochia 3-gyna.

856 CONNARUS

- 1 [Sm:] *Connarus?*

857 HUGONIA

- 1 [Lf:] Koenig. [Sm:] *Mystax*.
 2 [sine inscript.]

858 GERANIUM [Note.—The numbers in l.h. bott. corner of sheets are those of Sp. Pl. ed. 2.]

- 1 *fulgidum* [at base of spec.] G. *fulgidum*. HU.
 2 *inquinans* HU.
 3 *hybridum* [:m.Lf:] HU [17]77. [Sm:] HB.
 4 *acetosum* [:m.Lf:] HU [17]77.
 5 G. *papilionaceum* HU.
 6 [sine inscript.]
 7 *hermanniaefolium* [m.Lf.] [Sm:] Suppl. HB. *crispum* Mant. 2. Hort. Kew. [Burm.f:] □: No.17 *Geranium crispum*.
 8 *scabrum* 5.
 9 *betulinum* 20. [ex herb. Cliff.]
 10 *cucullatum* HU.
 11 *gibbosum*.
 12 *peltatum* 9.
 13 *peltatum* [m.Lf.]
 14 *zonale* 11.
 15 *vitifolium* 12.
 16 HU. [Sm:] *bicolor* Jacq.
 17 Geranium/13 *capitatum*.
 18 *tabulare* [l.h.bott.corner:] 14.
 19 *abrotanifolia* T[Thunb.] 416. [Thunb. letter 1773. n.416.]
 20 [sine inscript.]
 21 [Lf:] CBS.
 22 *Geran. hispidum*. [? Thunb:] 540.
 23 *glaucum* [m.Lf.] 153. [? Alstr. Span. list c.1761. n.153. det. L.—G. *malacoides*.]
 24 *Alchimilloides* 14. [l.h.bott.corner:] 15.
 25 *odoratissimum* 16 HU.
 26 Geranium/alceoides. [ex herb. Cliff.] [Sm: annot.] [l.h.bott.corner:] 17.
 27 *grossularioides*.
 28 Gera. 19 *althaeoides* HU.
 29 Geranium *althaeoides* [:m.Banks] [script. ignot:] ex H. Chels. 1729. [Sm:] ex HB. vel *malacoides*?
 30 *coriandrifolium* T[Thunb.] 391. [Sm:] *caucaifolium* Willd. n.51. JES.
 31 *coriandrifolium*. [myrrhifolium *delet.*] HU. [Sm:] HB.
 32 *myrrhifolium* HU. [upper spec: Sm:] HB. [lower spec. only is Linnaean.]
 33 *prolificum* 8. [lobatum β *delet.*] HU. [Sm:] *auritum* Willdn. 8. [pinned to sheet 34.]
 34 *prolificum* [l.h.bott.corner:] 22 [Burm.f:] □: *Folia Geranii difformis* . . . [Sm:] *heterophyllum* Jacq. Ic. Rar. t.516. Willd. n.15.
 35 *prolificum* [:m.Lf:] HU. [Sm:] ? *P. barbatum* Willd. 19.
 36 *prolificum* [m.Lf.] [Thunb:] □: 487. [Sm:] ? *barbatum*.

858 GERANIUM

- 37 Geranium/rapaceum [l.h.bott.corner:] 1A.
[Syst. ed. 10 no.]
38 [r.h.lower spec.] Burman. [pinned to sheet 37.]
39 Geran. 1 triste € [l.h.bott.corner:] 24.
40 [sine inscript.]
41 acaule. romanum. [l.h.bott.corner:] 25.
[Sm:] Syst. Nat. 10. Sp. Pl. [pinned to sheet 42.]
42 foetidum. [Sm:] *supracanum* Willd. //Geranium foetidum Lob. illustr. 134. Moris. hist. 2. p.316. s.5. t.14. f.27. Geranium petraeum, cicutae folio, radice crassa. Magn. hist. 109. t.109. Geranium pyrenaicum, folio [cinereo,] radice crassa majore, fl. variegato. Moris. hist. 2. s.5. t.15. f.27. non male convenit. Geranium a Pyrenaeis missum a Jacqu[ino].
43 cicutarium 21. [l.h.bott.corner:] 26.
//Geranium pedunculis multifloris calycibus 5phyllis, foliis 2plicato pinnatis HC. Gmel.
44 moschatum [l.h.bott.corner:] 27.
45 Chium [l.h.bott.corner:] 28.
46 G. malachoides R[oy.] 31. [Sm:]?
47 Geranium maritimum. [Sm:] HB.
[pinned to sheets 48 & 49.]
48 maritimum [m.Koen.] [l.h.bott.corner:] 29.
[Sm:]?
49 maritimum. [ex herb. Cliff.]
50 Geranium/18 glaucophyllum. [l.h.bott.
corner:] 31. [ex herb. Cliff.] [Sm:] HB.
51 [Sm:] *G. glaucophyllum* ex Herb. Jacq.
52 G[er.] 23 gruinum [l.h.bott.corner:] 33.
53 G. ciconium [l.h.bott.corner:] 34.
54 Geranium/24 tuberosum [l.h.bott.corner:] 35.
55 G. tuberosum HU. [Sm:] daucifolium
HB. *flavum* Willd. 26.
56 macrorhizum [:m.Lf:] HU. [17]77.
57 phaeum 26.
58 fuscum HU.
59 [sine inscript.]
60 reflexum [:m.Lf:] HU.
61 Geranium/27 nodosum. [ex herb. Cliff.]
62 striatum.
63 sylvaticum 28.
64 [l.h.spec.-] €
65 palustre HU.
66 pratense 29.
67 argenteum. [Seg:] □
68 maculatum 30. [?:Amman:] □
69 bohemicum.
70 Geran. 31 robertianum β.
71 robertianum 31.
72 Geranium/32 lucidum.
73 molle 33. [Sm:] *pyrenaicum* JES. [pinned
to sheet 74.]
74 33. [Sm:] *pyrenaicum* ... //G. molle.
75 carolinianum.
76 34. [pinned to sheets 75 & 77.]

858 GERANIUM

- 77 K[alm].
78 Geranium carolin[ian]um ? [?m.aman:]
Geran. carolinum. [Sm:] forte species nova
JES. Mutis. [Mutis:] 7. [list 1. c.1773.
n.7. det. L.—*Geranium carolinum.*]
79 columbinum 35. [?Dill:] □ □ [pinned
to sheet 80.]
80 [Huds:] □ [Sm:] *pyrenaicum*.
81 [Sparrm:] □ : No.15. [+L:] est nova non video
quot.
82 dissectum 35/36 HU.
83 rotundifolium 36. Fl. su[ec.]
84 rotundifolium. [Sm:] *pusillum*.
85 *pusillum*. [Sm:] *molle*.
86 *pusillum*. [Mill:] □ : *Geranium Columbinum*
humile flore caeruleo minime Ger. Raij Syn.
[+L:] *Geranium pusillum.* [Sm:] est t.16.
f.2. R. Syn. ex auctorit. Herb. Sher.
87 sibiricum 37 HU.
88 sanguineum.
89 Dick. [Sm:] *planipetalum* Villars. // [cit.
from Haller:] ... an *fuscum*.
90 [? Thunb:] □ : 53. [Sm:] *G. tridactylon* L'Her.
91 [Lf:] *Escallon* Mutis. [Mutis:] 13.
92 appendiculatum [m.Lf.] [auriculatum
delet.]
93 Oenotherae [m.Lf.] Cap.
94 CBS. [Sparrm:] □ : No.14. [+L:] *mala-*
coides *varietas* Sparrm. [Lf:] *betulinum?*
[Sm:] *P. eriostemon* Jacq. H. Schomb. t.132.
Willd. n.32. *nova species* JES. *G. ovalifolium*
Mss.B.
95 alchimilloides [m.Lf.] [Sm:] *Geranium*
articulatum Cav. Diss. 252. t.122. f.1. Willd.
n.35.
96 Cap. [Sm:] *P. coronopifolium* Jacq. Ic. Rar.
t.52. Willdn. 43.
97 variegatum [m.Lf.] [script. ignot: at base
of sheet:] 47. [Sm:] *G. grandiflorum* Andrews
t.12. *Nectarii longitud. differt.*
98 tetragonum [m.Lf.] 155. [cf. Alstr. Span.
list c.1761. n.155. det. L.—*G. rotundifolium.*]
99 stipulaceum [m.Lf.]
100 incarnatum [m.Lf.] Cap.
101 [Lf:] CBS.
102 [Lf:] CBS.
859 BROWNEA
1 Brownaea. [Sm:] near *coccinea*.
2 [Mutis:] 93. [Lf:] deest *florescentia*. [Mutis.
list 1. c.1773. n.93. det. L.—*Brownea coccinea*
deest *florescentia*. (+Lf:) *Brownea.*]
3 [?Lf:] 93. [cf. sheet 2.] [Sm:] same species
as 108. [cf. sheet 4].
4 108. [Mutis list 1. c.1773. n.108. det. L.—
Br. coccinea.]
5 [l.upper spec., Sm:] *Brownea*; [r.upper spec.:]
Rhexia?; [r.lower spec:] *Castilleia*.

- 860 PENTAPETES
1 phoeniceus 1.
- 861 PLAGIANTHUS
1 //Plagianthus divaricatus [m.Sw.] [on recto,
L.f.] ex mundo notis monodelphia polyandria.
- 862 ADANSONIA
1 Adansonia [Bahobub written above]/digitata.
- 863 GUSTAVIA
1 Gustavia augusta 132. [Pl. Surin. 1775.
p.12.]
2 132. [Pl. Surin. 1775. p.12.]
3 [Sm:] folium alienum.
4 132. [Pl. Surin. 1775. p.12.]
- 864 BARRINGTONIA
1 asiatica ut videtur [m.Lf.] [Sm:] speciosa
JES.
- 865 CAROLINEA
1 Sophia Carolina 27 [cf. Pl. Surin. 1775.
p.12. n.21.]
- 866 SIDA
1 Sida/1 spinosa.
2 alba HU. [at base of spec:] S. alba.
3 Sida 2 rhombifolia. [pinned to sheet 4.]
4 Sida/2.
5 alnifolia ? [m.Sm.] [Lf:] Koenig [17]77.
6 Sida [m.Lf:] Koenig [17]77.
7 Sida alnifolia Rumph. VI. t.19. [Sm:]?
retusa ? JES.
8 Sida ciliaris Br.
9 triquetra [Sm:]?
10 Sida jamaicensis Br.
11 Sida viscosa [m.Sol.] Br.
12 cordifolia 4. [pinned to sheet 13.]
13 Sida cordifolia.
14 Sida cordifolia [m.Lf.] [Sm:]?
15 Sida cordifolia. [Sm:] minime ! T[hunb.]
366. [Thunb. letter 1773. n.366.]
16 Sida umbellata [m.Sol.] Br. [Fawc. &
Rendle:] □
17 Sida paniculata [m.Sol.] Br. [P. Browne:]
□
18 Sida 5 periplocifolia [m.Sol.] 5. Br.
[Fawc. & Rendle:] □ □
19 Sida periplocifolia β spec. 4 Brownii
Br. [P. Browne:] □ [pinned to sheet 18.]
20 Sida urens [m.Sol.] Br.
21 Sida urens. [cordifolia delet.] Suratt.
[Sm:] Murray non Lin.
22 Sida 3 urens [Rol. fide BDJ.]
23 Sida 8. Brown. 230.dubia.
24 arborea? JES?? [m.Sm.] Suratt.
25 Sida americana. [asiatica delet.] Br.
[Fawc. & Rendle:] □
- 866 SIDA
26 Abutilon HU.
27 Sida 7 asiatica.
28 indica JES. [m.Sm.] HU.
29 indica HU. [Fawc. & Rendle:] □
30 Sida 8 crispa [m.Sol.] Br. 95. Brown.
[obscura delet.] [Sm:]?
31 inflata 9. [pinned to sheet 32.]
32 9 HU.
33 Koenig. [Koen:] □
34 HU. // [illegible note,—fide BDJ.]
35 [sine inscript.]
36 [Lf:] CBS.
37 [sine inscript.]
38 [Lf:] Koenig. '77.
39 Sida/ Sida.
- 867 MALACHRA
1 capitata 10 HU.
- 868 ALTHAEA
1 officinalis 1 HU
2 cannabina 2 HU.
3 hirsuta 3 HU.
4 Althaea ludwigii.
- 869 ALCEA
1 rosea 1 HU.
2 palmata 2 ♂ [Sm:] ficifolia.
3 [sine inscript.]
- 870 MALVA
1 spicata. //jamaica Malva spicata [?m.Dahl,
fide BDJ.]
2 tomentosa 1 HU. //e seminis jussieui.
3 Malva 2 coromandeliana HU.
4 Malva coromandeliana R[oy.] 30.
5 peruviana HU.
6 Limensis.
7 Malva/5 bryonifolia.
8 scariosa. [Sm:] capensis? M. JES. fragrans
Jacq.
9 Malva/6 scabrosa. [Sm:] virgata? M. JES.
[pinned to sheet 8.]
10 [Lf:] CBS.
11 Malva abutiloides T[hunb.] 406. [Thunb.
letter 1773. n.406.] [Sm:] Supp. //Capsula
composita subrotunda obtusa retusa ex Arillis
numerosis 3spermis.
12 abutiloides [m.Lf.] CBS. [Sm:] Supp.
[l.h.bott.corner.] 7.
13 CBS.
14 Malva caroliniana [:m.Lf:] Coll. 2da.
[Mutis:] 104. [list 2. 1777. n.104. det. Mutis,—
Malva ?:]
15 Malva/7 carolina.
16 parviflora HU. [Sm:] (Huds. JES.)
rotundifolia? JES.

870 MALVA

- 17 *parviflora* 16. [near spec:] *parviflora*.
 18 *rotundifolia* 8. [*sylvestris* *delet.*]
 19 //*rotundifolia* [m.Dahl, *fide BDJ.*]
 20 *Sherardiana*.
 21 CBS.
 22 *Malva*/9 *sylvestris*. [pinned to sheet 23.]
 23 sem. ex *Egypta*.
 24 *mauritanica* 10 Scania.
 25 *hispanica* HU.
 26 *verticillata* 12.
 27 *crispa*.
 28 *Alcea* 13.
 29 *Alcea varietas* HU.
 30 *moschata* [m.Lf.] HU.
 31 *Tournefortiana* L[oefl.] 509. a. [Cent. I. p.22. 1755.]
 32 *Malva*/15 *aegyptiaca*. //*Alcea aegyptiae* Geranii folio. Lippi mss. sub. No. Royen. [cf. Aug. Lippi, *plantae Aegypti*, in *Petiver oper. Lond.* 1764.]
 33 HU. [T. 367. ? *delet.*]
 34 [sine inscript.]
 35 [Lf:] CBS.

871 LAVATERA

- 1 *arborescens* 1 HU.
 2 *olbia* 3.
 3 *triloba* 4 HU. //*hispanica*.
 4 *Malva triloba* L[oefl.] 511. a.
 5 *Lavatera maritima* Gouan *Illust.* HB. [m.Sm.] Gouan. //calyx exterior parvus.
 6 [Sm:] * *H[erb.] Lf.*
 7 *Lavatera americana* [m.Sol.] Br. [Sm:] *Sidae species* JES. *abutiloides* Wild. n.48. [Fawc. & Rendle; 1921:] □
 8 *thuringiaca* 6 € [pinned to sheet 9.]
 9 6 Θ
 10 *cretica* 7.
 11 *trimestris* 8.

872 MALOPE

- 1 *malacoides* 1 Algir. [Brander list 1756. m.Sol.] [Sm:] □: ex *Herb. Jacq.* [added spec.]

873 URENA

- 1 *lobata* 1.
 2 *Urens sinuata* [m.Sol.] [pinned to sheet 3.]
 3 Suratt.
 4 *procumbens* 3. [pinned to sheet 5.]
 5 [?Burm. coll:] □: *Malvinda* . *laciniata*. [Sm:]?
 6 *Urena ribesia* [:m.Sm:] *Malva Sloane* Jam. V.1. 37. t.11. f.2. vand[elli].
 7 *Urena americana* 113. [Pl. Surin. 1775. p.11.]
 8 *Urena triloba* Allam. mss. [m.Allam.]

874 GOSSYPIUM

- 1 *herbaceum* 1 HU.
 2 *praestantissimum* 2.
 3 *arboreum* 3.
 4 *hirsutum*. [l.h.bott.spec.—illegible inscript.]
 5 *barbadense* ? HU. [Sm:] *hirsutum* JES.
 6 *religiosum*. [Turra:] □ [Sm:] *barbadense*?
 7 *Gossypium* Surin. [cf. Pl. Surin. 1775. p.12. n.97.—*G. religiosum*.]

875 HIBISCUS

- 1 *moscheutos* 1.
 2 *micranthus* India K. [Koen:] □
 3 *Hibiscus urens* [m.Lf.] [hirsutissimus *delet.*] CBS.
 4 *urens* [m.Lf.] [Hibiscus hirsutissimus *delet.*] [? Thunb:] □: 82.
 5 *Hibiscus cordifolius* [m.Lf.] [Malviscus *delet.*] Mutis. [Mutis:] 96. [list 1. c.1773. n.96. det. L.—*Hibiscus Malviscus*.]
 6 [Koen:] □: [+Lf., annot.]
 7 *Hibiscus Sororius* [:m.Lf:] Sur[in.] 147. [Pl. Surin. 1775. p.12.]
 8 *cancellatus* [:m.Lf:] 140. [Pl. Surin. 1775. p.12.] [Sm:] *Pavonia cancellata*.
 9 *populneus* 3. [Fawc. & Rendle:] □
 10 *tiliaceus* 4.
 11 *Hibiscus tiliaceus* [m.Lf.] [Sm:]?
 12 HU. [Sm:] *H. simplex* JES. an *Sterculia platanifolia*?
 13 [sine inscript.] [pinned to sheet 12.]
 14 HU. [? Sm: illegible inscript.]
 15 5. [pinned to sheet 16.]
 16 *Rosa sinensis* [lower r.h.spec:] Suratt. [cf. Bref (2) 3. p.296. Braad det. L. 1763.]
 17 *Hibiscus hirtus* [:m.Lf:] Koenig [17]77. [Koen:] □
 18 *hirtus* 6 Sadda Sonbagor.
 19 *Hibisc. roseus* [:m.Lf:] HU. 1778. sem. zeylan.
 20 *mutabilis* 7 HU.
 21 //*Hibiscus Malvaviscus* [m.Dahl].
 22 *Hibiscus* 8 *Malvaviscus* [m.Sol.] Br.
 23 *spinifex* HU.
 24 *syriacus* 9.
 25 *ficulneus* 10. //*Fructus oblongus edulis* ab Indis.
 26 HU. [Sm:] non *H. ficulneus* JES. *cannabinus?* verte. // [annot.]
 27 *Sabdariifa* 11 HU. [Sm:]? *cannabina*.
 28 *surattensis* [m.Lf.] HU.
 29 *surattensis* Suratt.
 30 *Hibiscus*/13 *Manihot*. [ex herb. Cliff.] //*Ketmia americana* folio papayae fl. magno flavasc. 12.
 31 *esculentus* 15 Θ
 32 *esculentus* HB. [m.Sm.]

875 HIBISCUS

- 33 *vitifolius* [:m.Lf.] *HU*. 1776.
 34 *Hibiscus zeylanicus* [:m.Lf.] *Koenig.* [17]77.
 [Koen:] □
 35 *Hibiscus/18 virginicus.* [Gron:] □
 36 *Hibiscus fraternus.* [Sm:] *H. Sabdariffa a HB.*
 37 *Hibiscus aethiopicus* Sparr[m.]
 38 *aethiopicus* [m.Lf.] [capensis *delet.*] CBS.
 39 *Trionum.* [pinned to sheet 40.]
 40 *HU* *erecta.*
 41 *Hibiscus salicifolius.* [Sm:] *Typhaloea HB.*
leptocarpa JES.
 42 *Hibiscus salicifolius* [:m.Lf.] 151. [*Pl. Surin.*
 1775. p.12.] [Sm:] *Urena leptocarpa?* JES.
 43 *Hibiscus* [m.Lf.]

876 STEWARTIA

- 1 *Malacododendron* [sic]. [Gron:] □ :
 [descr.+L:] Stewartia.

877 GORDONIA

- 1 *Gordonia* [sic] *Lasianthus.* Solander.
 2 [Sm:] *found in Thea. Gordonia.* JES.

878 CAMELLIA

- 1 *japonica* 1.

879 MESUA

- 1 *Mesua* *Nagassarium.* Rumphius 7. p.3. t.2.

880 SARACA

- 1 *Saraca* [?m.Lf.] Apocynum.

881 FUMARIA

- 1 *Fumaria/1 Cucullaria* HU.
 2 *spectabilis* 2. [Amman:] □
 3 *nobilis.*
 4 *bulbosa* 3a.
 5 [sine inscript.]
 6 [at base of spec.] Sibiria.
 7 [sine inscript.]
 8 *semperfiriens* 4.
 9 *Amanni.* [Sm:] *Sibirica HB.* JES.
 10 *capnoides* 5 HU.
 11 *enneaphylla* 6.
 12 [sine inscript.]
 13 *officinalis* 7.
 14 *spicata* 8.
 15 *claviculata* 9 Ø [Sm:] *Fumaria?*
turbinata *De Cand. Syst. V.2.* 132. *sp. nova*
pericarpium turbinatis seriatis.
 16 *vesicaria* 11 HU.

882 POLYGALA

- 1 *incarnata* 1 K[alm].
 2 *Polygala/aspalatha* Ard. [Ard:] □ :
 No.13. *Anonima brasiliiana.* [Bref (2) 1. p.83.
 n.13. det. L. 1763.]

882 POLYGALA

- 3 *Polygala/brasiliensis* Ard. [Ard:] □ :
 No.16. *Anonima brasiliiana.* [Bref (2) 1. p.83.
 n.16. det. L. 1763.]
 4 *Polygala trichisperma* [m.Jacq., on engraving:]
 1.67. Obs. part. 3 [cum notis.] [engraving
 and specimen.] //Herba Polygalae micro-
 phyllae, sed flores alieni.
 5 *amara* [m. script. ignot.]
 6 *vulgaris* 2.
 7 *monspeliaca* 3. [acutifolia *delet.*] [r.h.
 spec.] M. [pinned to sheet 8.]
 8 *exserta* 3. [acutifolia *delet.*] M.
 9 *Polygala paniculata* [m.Sol.] Br.
 10 [sine inscript.]
 11 *sibirica* 4 ♂ //Polygala foliis ex ovato-
 lanceolatis, caulibus ramosis, floribus laxis ex
 alis Gmel.
 12 *Polygala bracteolata.*
 13 *Polygala umbellata* 70 [?Tulb. 170.]
 163. [Tulb. list c.1769. n.163. det. L.]
 14 *Pol. myrtifolia.*
 15 *Polygala oppositifolia* 138. [Tulb. list c.1769.
 n.138. det. L.]
 16 *Polygala cordifolia.* [Lf:] *varietas oppo-*
sitifolius. [Sm:] HB.
 17 *Polygala spinosa* 107. [Tulb. list c.1769.
 n.107. det. L.]
 18 [script. ignot:] □ : No.25.
 19 *Polygala trinervia* [m.Lf.] [bicornis *delet.*]
 [? Thunb:] □ : 22.
 20 *Polygala diversifolia* Br.
 21 *P. microphylla.* [Sm:] HB. A[lstr.] 158.
 [Span. list c.1761. n.158. det. L., as here.]
 [Alstr:] □ : 158.
 22 *Polygala aestuans.* [Mutis:] 79. [list 1.
 c.1773. n.79. det. L., as here.] [Sm:] *Monnina*
Fl. Paris. De Cand.
 23 *Polygala aestuans* [m.Sm.] 59. [Mutis
 list 1. c.1773. n.59. det. L., as here.]
 24 *Polygala* [m.Lf.] *aestuans* [m.Sm.] [Mutis:
 59. [list 1. c.1773. n.59. det. L., as here.]
 25 [Senega (m.Lf.) *delet.*] [Lf:] *Escallion.*
 [Mutis:] 22. [Sm:] *Monnina Fl. Paris De*
Cand.
 26 *chinensis* 10. [pinned to sheet 27.]
 27 Br. [Sm:] *diversa planta.*
 28 *Polygala/11 Chamaebuxus.* //Chamaebuxus
 flore Coluteae flavescente. Bauh. pin. 471.
 29 7. [ex herb. Cliff.]
 30 *Polygala alopecuroides.*
 31 *mixta.*
 32 *Polygala squarrosa* Cap.
 33 *Pol. Heisteria.*
 34 *Heisteria* [:m.Lf.] *HU.* [on strap].
 35 *stipulacea* [m.Lf. ;—two other epithets *delet.*]
 [Sm:] *vera.*

882 POLYGALA

- 36 *Polygala stipulacea* [m.Lf.] [mitior delet.]
 124. [*Tulb. list c.1769. n.124. det. L.*]
 37 *stipulacea* [m.Lf.]
 38 Polygala/14 Senega.
 39 *lutea* 15 K[alm]. //Polygala 13 Senega.
 40 Polygala [l.h.spec:] Hamburg.
 41 *viridescens* 16. K[alm].
 42 *ciliata* 19 ind[ia].
 43 *ciliata*.
 44 *sanguinea* 20 K[alm]. [Britton:] =P.
viridescens L. N.L.B. //Polygala 12 Senega.
 45 *verticillata* 21 K[alm]. //Polygala 10
Senega.
 46 K[alm]. [A.Gr:] *P. ambigua* A.G. [Brit-
ton:] *P. Nuttallii* T. & G. N.L.B.
 47 Polygala Vand. Brasil. [Vand:] □
 48 [Sm:] *Polygala*. [Mutis:] 410. [Sm:] *Mutis.*
 49 [script. ignot:] □: 18 □: 19.
 50 Polygala Sp[arm.] [Sm:] *nova*.—in HB.

883 SECURIDACA

- 1 Securidaca *volubilis* 145. [*Pl. Surin. 1775.*
p.12.] [Sm:]?
 2 [sine inscript.]
 3 Securidaca/Securidacus 1 *volubilis*.

884 NISSOLIA

- 1 *arborea* Rol.
 2 HU. [Sm:] *fruticosa* HB. //in hybernaculo
 immense luxurius absq. flore.
 3 HU. //Altissima, 4 nunquam floruit.
 4 //Banisteria . . . a Millero Panama. [Sm:] ex
Tolu, Miller. HB.

885 ABRUS

- 1 *Abrus* [m.Sol.]

886 DALBERGIA

- 1 *lanceolaria* [:m.Lf:] *Diastema* Koenig: [17]77.
 [Koen:] □
 2 [Lf:] *Diastem[m]a* Koenig [17]77.
 3 *lanceolaria* [:m.Lf:] *Siliqua Diastema*.
 4 *Pterocarpus monetaria* [m.Lf.] [P. ovalis
 delet.] 59. [*Pl. Surin. 1775. p.12.*]
 5 Amerimnon. [Sol:] *Amerimnon Br.* 288. t.31.
f.3.

887 PTEROCARPUS

- 1 *Pterocarpus lunatus* 145 [? err. for 121.]
 [*Pl. Surin. 1775. p.13.*]
 2 *lunatus* [:m.Lf:] *Surinam Dalberg.*
 3 *lunatus* [:m.Lf:] *Surinam Dalberg.*
 4 *Ecastaphyllum* Br. 235 [*recte 299*] t.32.
 [? P.Br:] □ [Fawc:] □
 5 *santalum rubrum* [:m.Lf:] Zeylon. Koenig.
 [Sm:] *bilobus* HB. *Mss.* nec *Santalinus*. //Lf:
Santali rubri varietas Zeylanica foliis oblongis
obtusis cordatis, marginibus callosis, Habitat in
sylvis [? *rarius*] Zeyla. Koenig.

887 PTEROCARPUS

- 6 *Pterocarpus* [:m.Lf:] *sine flore* Zeylan. Koenig.
 7 [script. ignot:] □: *Daun sweyntje*.

888 ERYTHRINA

- 1 *Erythrina herbacea* HU.
 2 *Corallodendron* 2 HU. [pinned to
 sheet 3.]
 3 *Erythrina Corallodendron* [m.Sol.]
 4 *Erythrina Crista galli.* [*inflorescence only.*]
 [on drawing:] Vandelli.
 5 *Erythrina crista* 93. [*Pl. Surin. 1775. p.12.*]
 [Sm:] *pubescens* *Mss. B.*
 6 *indica.* [Sm:] *Flores (nec folia) sunt Erythrinae*
corallodendr. Indiae Or.—HB.

889 PISCIDIA

- 1 *Piscidia* [:m.Lf:] *Coll. 2da.* [Mutis:] 5.

890 BORBONIA

- 1 *Borbonia tomentosa.* [Burm:] □: *Borbonia*
tomentosa; [+Burm.f.] No.34. [Sm:] *sericea*
HB.
 2 *Borbonia tomentosa.* [Sm:] *Crot: imbricata*
β HB.
 3 *Borbonia tomentosa.* [Sm:] HB.
 4 *Borbonia laevigata.* [Burm.f.] □: N.31.
 [+L:] *Borbonia laevigata.* [Sm:] *Liparia*
umbellata dicenda Mant. 269 & 516.
 5 *lanceolata* [m.Lf.] [juniperifolia delet.]
 Sparr[m]. 11.
 6 *Borbonia* 3 *cordata*.

891 SPARTIUM

- 1 *contaminatum* 203. [*Tulb. list c.1769.*
det. L.]
 2 [sine inscript.]
 3 *Spartium sepiarium* 56. [*Tulb. list c.1769*
det. L.]
 4 *Spartium sepiarium* T[hunb.] 353.
 5 *Spartium/juncea.*
 6 *monosperma* 3.
 7 *Hedysarum aphyllum* Pallas [m.Linn., *in old*
age.] [Lf:] *Pallas aphyllum.*
 8 *complicatum* 6. [Sauv:] □ [Sm:]
Cytisus divaricatus.
 9 *Spartium complicatum.* [pinned to sheet 8.]
 10 *scoparium* 5 [m.aman.] [pinned to sheet 11.]
 11 [sine inscript.]
 12 *scoparium* [m.Lf.] 7 [m.L.] [7=germani-
 cum.]
 13 7. [script. ignot:] □: 11.
 14 *radiatum* 2. [? Vand:] □
 15 *Cytisoides* [m.Lf.] T[hunb.] 290. CBS.
 16 *Spartium/8 spinosum.*
 17 [Thunb:] □: 514. [+L:] T.

892 GENISTA

- 1 *canariensis* 1.

892 GENISTA

- 2 *candicans* Ard. [Ard:] □ : 19. [list 1.
1761. n.19. det. L.]
3 HU. [pinned to sheet 4.]
4 HU.
5 *G. linifolia* A[istr.] 185. [Span. list 1761.
n.185. det. L., as here.]
6 *linifolia* [m.Lf.] Sale.
7 *sagittalis* 2.
8 *tridentata* 3. [Loefl:] □ [pinned to
sheet 9.]
9 [r.h.spec.] 160. [Alstr. Span. list c.1761. n.160.
det. L.—*Genista tridentata*.]
10 *tinctoria* €
11 *Genista sibirica* HU.
12 *sibirica* 42. //*Genista Mygind.* 42. [list
c.1771. n.42. det. Myg.]
13 *sibirica*? HU.
14 *Genista sibirica* HU. [Sm:]?
15 *florida* Hisp.
16 *pilosa* 5.
17 *humifusa*. [Ger:] □ : N.10. [+Sm:] Gerard.
[Sm:] *dentes calycini plani setacei*.
18 *anglica* 8. [Sm:]? [Loefl:] □
19 [sine inscript.] [pinned to sheets 18 & 20.]
20 *purgans* L[oeft.] 231. b. [Sm:] *Spartium*
Scorpius Genista purgans Sp. Pl. ed.2. Spartium
purgans Syst. Nat. ed.10. n.9. p.474.
21 *Genista* 7 *germanica*.
22 *germanica* Algir. [? Brander list c.1756.
m.Sol.] [Sm:] *minime. nova species* JES.
hab. in oriente—Shaw. HB.
23 *germanica*? [m.Sm.] Jacq.
24 *Genista/8 hispanica*. //*Genista* [? *spartium*]
montis ventosi. [pinned to sheets 25 & 26.]
25 *Genista hispanica*? [on label] [Scop:] □ :
Genista 5. Fl. Carniol. [+L:] 4 potius.
26 [sine inscript.]
27 *Iusitanica* 9. [Loefl:] □ : No.26. [list 1751.
unnumb. det. L.]
28 [script. ignot:] □ : *Cytisus*.
29 ♀
30 monsp[eliensis]

893 ASPALATHUS

- 1 *spinosa*.
2 *Aspalathus/spinosa*. [l.h.bott.corner,—note
by aman.] [ex herb. Cliff.]
3 *Aspalathus spinosa* Sparr[m.] 38. [Sparrm:]
xxxviii. [Sm:] *A. acicularis* Herb. Juss.
[fide] M. de St. Hilaire. 1815.
4 *Aspalathus verrucosa* 172. [Tulb. list
c.1769. det. L.]
5 *capitata*. [Burm.f:] □ : No.35. [in r.h.
bott.corner:] 10.
6 *Aspalathus araneosa*. //*araneosa* habet
capitulum rotundum.
7 [sine inscript.] [pinned to sheets 5 & 6.]

893 ASPALATHUS

- 8 *glomerata* [m.Lf.] T[hunb.] CBS.
9 *glomerata* [m.Lf.] [Koen:] □ : *habitat in*
summitate Montis tabularis. CBS.
10 *Aspalathus 4 chenopoda*. [l.h.bott.corner,
m.aman:] 4.
11 *Aspalathus albens*. [verrucosa delet.] [ex
herb. Cliff.] [note by aman.]
12 *albens*. [Sm:]? [Koen:] □ : 156.
13 *thymifolia* carnosa Berg.
14 [Sm:] *thymifolia* Lamarch. [fide] M. de
St. Hilaire 815.
15 *ericifolia* 4. [note by aman:] 6....
16 [sine inscript.] [pinned to sheet 15.]
17 *ericifolia* 4 CBS. [aman.—note] [Sm:]
A. mollis Lamarch.
18 *Ericifolia* T[hunb.] 307/306. [Sm:] *nova*
sp. [St. Hilaire:] *an multiflora* S. h.
19 *ericifolia* [?m.Lf.] T[hunb.] 314. [Sm:]
nov. sp.
20 *ericifolia* [m.Lf.]
21 *nigra* [m.Lf.] T[hunb.] 308.
22 *Aspalathus nigra* [l.h.spec.] 128 [r.h.
spec.] 151. [both Tulb. list c.1769. det. L.]
23 *Aspalath. carnosa* 77. [Tulb. list c.1769.
n.77. det. L.]
24 *Aspalathus carnosa* B[ergius] [Sm:]
Bergius? vide *A. thymifolia*. [r.h.bott.corner:]
9.
25 *carnosa* [m.Lf.]
26 *carnosa* [m.Lf.] T[hunb.] [Thunb:] □ : 491.
27 *ciliaris* Sp[arrm.] 150.
28 *ciliaris* 191. [Tulb. list c.1769. n.191. det. L.]
29 *ciliaris* [m.Lf.] [St. Hilaire:] *an granulosa*
S.h. [r.h.bott.corner,—aman:] 18.
30 *genistoides* T[hunb.] 387.
31 *genistoides*. [Sm:]? [? St. Hilaire:] *an*
coronillaeflora S.hilaire.
32 *Hystrix* [m.Lf.]
33 *Aspalathus galiooides*.
34 *Aspalathus uniflora*. [coronopifolia & ericifolia
delet.] [l.h.bott.corner: note by aman.]
35 *araneosa* Sp[arrm.] 103. [Sm:] HB.
36 *Aspalathus araneosa*. [Sm:]?
37 *areneosa* 2. [Chenopoda delet.] CBS.
[l.h.bott.corner: note by aman:] 10.
38 *asparagoides* T[hunb.] 492.
39 *sericea* [m.Lf.] [albens delet.] T[hunb.]
389.
40 *Aspalathus canescens* 41 [Tulb. list c.1769.
n.41. det. L.]
41 *heterophylla* [m.Lf.]
42 *spinosa*? T[hunb.] 381.
43 [script. ignot:] *Aspalathus indica*. [+Sm:] non
est./ [Sm:] *A. spinosa*.
44 *Aspalathus Ebenus* [+□:] Brya Ebenus
[Brown] 299. t.31. f.2. [Sm:] *Pterocarpus*
buxifolium.

893 ASPALATHUS

- 45 Aspalathus *laxata* 35. [Tulb. list c.1769.
n.35. det. L.]
- 46 Aspalathus *argentea* 150. [Tulb. list c.1769.
n.150. det. L.]
- 47 Aspalathus *argentea* Fabr. 21. [l.h.
bott.corner: note by aman.]
- 48 *argentea varietas* [m.Lf.] Sp[arrm.] 172.
- 49 *argentea* [m.Lf.]
- 50 Aspalathus *callosa* 202. [Tulb. list c.1769.
n.202. det. L.]
- 51 *callosa*. [tomentosa *delet.*] Sp[arrm.]
//non est Sophora, Aspalath. fol. ternis.
- 52 *mucronata* T[hunb.] 431.
- 53 Aspalathus *laevigata* galoides Berg. [l.h.
bott.corner: note by aman.]
- 54 *laevigata* [m.Lf.] [Thunb:] 115.
- 55 Cap.
- 56 [Aspalathus *lotoides* & *anthylloides* *delet.*]
[l.h.bott.corner,—note by aman:] 16 . . . //Ethio-
pica.
- 57 Aspalathus *lotoides* [m.Lf.] [*anthylloides*
delet.] [note by aman:] 10 . . . //perfecta
h[a]b[e]t capitulum subrotundum.
- 58 Aspal. *lotoides* [m.Lf.] [*anthylloides* *delet.*]
[note by aman:] 16 . . . [r.h.bott.corner:] 30.
- 59 Aspalathus *lotoides* 152. [Tulb. list c.1769.
n.152. det. L.]
- 60 €

894 AMORPHA

- 1 *fruticosa*.
- 2 [Sm:] non *Amorpha fruticosa* vide HB. JES.

895 CROTALARIA

- 1 *Crotalaria perforata* 58. [Tulb. list c.1769.
n.58. det. L.] [Sm:] *Borbonia crenata* HB.
- 2 [sine inscript.]
- 3 *Crotalaria amplexicaulis* 42. [Tulb. list
c.1769. n.42. det. L.] [Sm:] *Rafnia amplexi-
caulis perforata* HB.
- 4 Sp[arrm.] 146.
- 5 *Crotalaria amplexicaulis*. [Sm:] *R. elliptica*
Willd. Sp. Pl. v.2. 949.
- 6 *sagittalis* 2 K[alm].
- 7 *Crotalaria sagittalis*.
- 8 *chinensis* [?m.Sm.] ind[ia]. [pinned to
sheets 9 & 10.]
- 9 *sessiliflora?* JES. [m.Sm.]
- 10 *indica*. //Rarissima habitat ad sepulchra
Europaeorum extra urbem Canton in aridis.
Osbeck. a.
- 11 *junccea* 3. //Ononis.
- 12 [sine inscript.]
- 13 T[hunb.] 357. [Sm:] *C. imbricata* HB.
- 14 *Crotalaria retusa*. [Sm:] conf. *Crotalaria*
bengalensis Lamarck.
- 15 *retusa* [m.Lf.]

895 CROTALARIA

- 16 *Crotalaria triflora*. Sp[arrm.] 194.
- 17 *triflora* [m.Lf.] Sp[arrm.] 194.
- 18 *triflora* [m.Lf.]
- 19 *verrucosa*. [Sm:] *Crot. angulosa* Lamarck
Dict.
- 20 *A. biflora*. [Sm:] est *Cicer* . . . Lamarck Dict.
vide Mant. 273 diversa a *Crotalaria biflora*.
vide HB. & Burm. Ind.
- 21 *Crotalaria biflora*. [Sm:] non est. JES:
Hallia hirta Willd. v.3. 469.
- 22 *opposita* [m.Lf.] [Spartium capensis *delet.*]
[l.h.spec:] 190 [r.h.spec:] 201. [Tulb. list c.1769.
nn.190&201. det. L.—Sp. *capense*.] [r.h.spec.,
Sm:] *Rafnia angustifolia*.
- 23 *opposita* [m.Lf.] [capense *delet.*] [Sm:]?
Rafnia axillaris ex char.
- 24 *opposita* [m.Lf.] [Liparia capensis *delet.*]
[Sm:]? *R. filifolia*? T[hunb.] 396/397.
- 25 *Crotalaria opposita* [m.Lf.] [Liparia capen-
sis *delet.*] [Sm:]? *R. retroflexa*? T[hunb.]
438.
- 26 *linifolia* [:m.Lf:] Koenig. [17]77. //[:Lf:] ad
margines agrorum prope Tanschuhr copiosissime
Koenig.
- 27 *india*. [Koen:] □□
- 28 *bifaria* [m.Lf.] [Koen:] □ [+Lf:] Koenig.
[17]77.
- 29 *laburnifolia*. [Burm.coll:] *Collutea ves-
icularia* V . . .
- 30 *Crotalaria cordifolia* [at base of r.h.spec:] 2.
- 31 *Crotalaria incana*. [ex herb. Cliff.] //Anonis
americana, folio latiori subrotundo.
- 32 *incanescens*. [laburnifolia *delet.*] jacq.
- 33 *Crot. incanescens* [:m.Lf:] HU. [17]77. e
seminibus Sparrmanni.
- 34 *incanescens* [m.Lf.] [Thunb:] □: 472.
[+L:] T.
- 35 *Crotalaria heterophylla* HU.
- 36 *Crotalaria quinquefolia* [:m.Lf:] Koenig.
[17]77. [Koen:] □ [Sm:] *heterophylla*.
- 37 *Crotalaria quinquefolia*. [pinned to sheet 38.]
- 38 *quinquefolia*. [Burm. coll:] Treba. [l.h.
bott.corner:] *Lupinus indicus*.
- 39 to 41 [sine inscript.]
- 42 [Pott:] □
- 43 [sine inscript.]
- 44 CBS. Sp[arrm.] 209.
- 45 T[hunb.] 415.
- 46 Sparr[m.] 23. [Sparrm:] □: xxiii.
- 896 ONONIS
- 1 *antiquorum*.

2 *arvensis* 1 HU. spinosa. [Sm:] *spinosa*.
[pinned to sheet 3.]

3 *arvensis* [:m.Lf:] HU. [Sm:] *hircina*.

4 *repens* A[istr.] 116 c. [Sm:] non *repens*
Angliae forte species nova.

896 ONONIS

- 5 *minutissima*. [pinned to sheet 6.]
 6 *pusilla*. [Cherleri *delet.*] [Scop:] □ :
 [+L:] *Ononis pusilla*. [Sm:] *Columnae*.
 7 *mitissima* 4 HU.
 8 *Ononis/alopecuroides*.
 9 *Ononis variegata*.
 10 *pubescens*. [?Gouan:] □ //Anonis purpurea procumbens verna s. praecox fruticosa annua viscosa siliquis crassioribus lentiformibus rarius depositis Moris. hist. 2. p.168.
 11 *Ononis cernua*. [reclinata *delet.*] [Sm:] *minimè*. HU.
 12 [Lotus *delet.*] *Ononis umbellata*. [capensis & decumbens *delet.*] [Sm:] HB.
 13 *Ononis umbellata* [:m.Lf:] *vix eadem sed difficilis est differentia*. T[hunb.] 418.
 14 *involucrata* [m.Lf.] T[hunb.] 338. //Cal. 7 Dentat. Stam. 1 & 9.
 15 *Ononis prostrata* 111. [Tulb. list c.1769. n.111. det. L.] Lotus 5 S[yst.] N[at.] . . . [Sm:] *Lotus*.
 16 *cenisia* Capell.
 17 *Cherleri*. [Sm:] ? [pinned to sheet 18.]
 18 [Sm:] *striata Gouan?* //Anonis alpina pumila glabra ? Sauv. non spinosa, Foliis eleganter dissectis stipulis 4ternis minimis montis calcaris.
 19 *viscosa* 8.
 20 *Ononis* 9 [Sp. Pl. I] 8E [Sp. Pl. 2] *ornithopodioides* [at base of spec:] 3 E.
 21 *pinguis* M.
 22 *Ononis/7 Natrix*. [ex herb. Cliff.]
 23 *crispa* HU. [pinned to sheet 24.]
 24 HU.
 25 *Ononis crispa*. [Sm:] *hispanica?* HB.
 26 *Ononis fruticosa*.
 27 *rotundifolia* 12 A[lstr.] 183. [Span. list 1761. n.183. det. L.—O. *fruticosa*.] [Sm:] *species nova* JES. [pinned to sheet 28.]
 28 *rotundifolia*. [Sm:] *tridentata* HB. JES. //Barr. ic. 776 vel potius 419.
 29 *Ononis microphylla* [?m.aman.] [Thunb:] □ : 104. [script. ignot:] *Melobolium*.
 30 *mauritanica* [m.Lf.] [Sm:] *Indigofera*.
 31 *mauritanica* [m.Lf.] [Thunb:] □ : 452.
 32 *Ononis* Jacq. 75. //Ononis frutescens angustifolia non serrata, fl. purpurea Barr. rar. t.300. Pedunculi biflori, filo terminate Folio ternio-linearia integerrima carnosa Caulis frutescens ex Hispania.
 33 [sine inscript.]
 34 [script. ignot:] □ : 16.
 35 [Koen:] □
 36 [sine inscript.]
 37 *Ononis* [m.Koen.] india.
 38 [Sm:] *Aspalathus*.

897 ANTHYLLIS

- 1 *tetraphylla* 1.
 2 *Vulneraria* 2. [pinned to sheet 3.]
 3 *Algir.* [Brander list c.1756. m.Sol.]
 4 *montana* 3. [Gabriel:] □ : [list 1757. det. L. as here.]
 5 *cornicina* [m.Loefl.] 4 [m.L.] //Hispania 588 Loefl. [? Span. list 1753. n.580. det. L.—*Anth. cornicina*.]
 6 *Iotooides* 5.
 7 *quinqueflora* [m.Lf.] [Sm:] ? vide descr. in Supp[L.] [? Thunb:] □ : 129.
 8 [sine inscript.]
 9 *Anthyllis/6 Barba Jovis*.
 10 *A. heterophylla*. [Alstr:] □ : 103a. [MS. list 1762. n.103.]
 11 *visciiflora* Sp[arrm.] [Sm:] *rariss.*
 12 *Anthyllis/7 cytisoides*.
 13 *Anthyllis Cytisoides*.
 14 *Hermanniae* 8 Θ
 15 *Erinacea* 9. [? Loefl:] □
 16 *Anthyllis capensis* 43. [Tulb. list c.1769. n.43. det. L.]
 17 [sine inscript.]
 18 [? Sauv:] □ : 31. *erinacea hispanica* [+ another hand:] [Flor.] *caeruleo*.

898 LUPINUS

- 1 *perennis* 1 K[alm].
 2 *albus* 2.
 3 *varius* 3. [pinned to sheet 4.]
 4 L[upinus] 3 *varius* [on □] [Ger:] □ : N.59. [Sm:] *hirsutus?* JES.
 5 *hirsutus* 4. [stoloniferus *delet.*] [l.h. spec.] M.
 6 Θ [pinned to sheet 5.]
 7 *angustifolius* 5.
 8 *luteus* 6.

899 PHASEOLUS

- 1 *vulgaris* 1 HU. [pinned to sheet 2.]
 2 2 HU.
 3 *semierectus* HU. //Phaseolus strumosa radice, fl. purpureo, siliqua angustissima Plum. spec. 8.
 4 *india*. [Koen:] □ : 10. [Sm:] *aconitifolius*. [pinned to sheet 3.]
 5 *trilobatus* *india*. [pinned to sheet 6.]
 6 [sine inscript.]
 7 [Koen:] □
 8 *radiatus*.
 9 Phaseolus/11 *Max.* [ex herb. Cliff.] //Anonis asiatica frutescens, floribus luteis amplis. 18.
 10 *capensis* [m.Lf.] CBS. T[hunb.] 393. [Sm:] *Glycine?* JES. *Dolichos mites* HB.
 11 [sine inscript.]
 12 Phaseolus Surin[am].

- 900 DOLICHOS
- 1 **Lablab** [? Aegypt.] [Sm:]? [Fawc. & Rendle, 1915:] □
 - 2 HU. [Fawc. & Rendle, 1915:] □
 - 3 *Dolichos* [m.Sol.] **uncinatus.** [repens, m.Sol. delet.] [Sol:] *Dolichos 5 Br.*
 - 4 *Dolichos luteolus* [:m.Jacq.] □ : No.113. [list 1768. n.113. det. Jacq.] [Sm:] *rarissimus* vide Jacq. Hort. Vol.1. t.90.
 - 5 [Fawc., 1915:] □
 - 6 **tetragonolobus.**
 - 7 Dolichos pruriens Cacara Amb. 6. [Sm:] *urens* HB.
 - 8 **minimus** A[istr.]
 - 9 Dolich. **scarab[ae]oides.** [Burm.coll:] *Hedysarum* ... [Jan Burman scr. written on label by BDJ.]
 - 10 **bulbosus** 6. [pinned to sheet 11.]
 - 11 Dolichos **bulbosus** Banqucan.
 - 12 **trilobus** 7 Chin.
 - 13 *Dolichos filiformis* [m.Sol.]
 - 14 **purpureus?** Suratt.
 - 15 **polystachyos?**
 - 16 Dolichos Soja HU.
 - 17 **Soja.**
 - 18 Dolich. **pubescens** HU. [Sm:] *Glycine pubescens* Mss.B. *tomentosa* B. Lin.
 - 19 HU.
 - 20 [sine inscript.]
 - 21 Sp[arrm.] 46 CBS.
 - 22 Cap.
 - 23 [sine inscript.]
 - 24 // [annot. Linn.]
- 901 GLYCINE
- 1 **subterranea** HU.
 - 2 *Glycine monoica.* [pinned to sheet 3.]
 - 3 7 K[alm]. [Sm:] *G. bracteata* Sp. Pl. 1.
 - 4 **monoica** 7 HU. [pinned to sheet 5.]
 - 5 *Glycine monoica.* // *Phaseolus americanus* tenuissimis [? radiculis] se propagans Tournef. 414.
 - 6 *Glycine triloba* HU. // *Dolichos trilobatus*. Mant. 131.
 - 7 *Glycine trilobata* [Koen:] □
 - 8 **javanica** 6.
 - 9 **comosa** K[alm]. [Sm:] non est. *elliptica* nov. sp. [script. ignot:] *Ins. Georg.*
 - 10 Ononis/4 **tomentosa.** [Gron:] □ [Sm:]? vide descr.
 - 11 *Glycine bituminosa* R[oy.] 41.
 - 12 *Glycine bituminosa* Sparr[m.] 13. [Sparrm:] □: *X.III.*
 - 13 CBS. T[hunb.] 347. [Sm:] *bituminosa*? JES.
 - 14 *Glycine nummularia* Koenig.
 - 15 *Iabiata* [m.Lf.] HU.
- 901 GLYCINE
- 16 *Tanmanni* india. [Sm:] *labiata* JES. *G. parviflorus* Lamarck HB?
 - 17 **striata** [m.Lf.] [Jacq.] □ : No.114. [cf. list 1768. n.104. det. Jacq.]
 - 18 **suaveolens** [:m.Lf:] *Indiae.* [Koen:] □
 - 19 **Apios** 1 K[alm].
 - 20 *Glycine monophylla.* [bupleurifolium? delet.] Africa. CBS.
 - 21 *Glycine monophylla* [m.Lf.] [Lablab delet.] [Sm:] *Hallia Asarina* verte.
 - 22 [Sm:] *Hallia hirta.*
 - 23 [sine inscript.]
 - 24 Glycine [5] A Galactia.
 - 25 *Glycine Galactia* [m.Sol.]
- 902 CLITORIA
- 1 **Ternatea** Suratt.
 - 2 [Sm:] *C. virginiana* HB.
 - 3 *Clitoria virginiana.* [aman:] 3. [Sm:] minime JES.
 - 4 *Clitoria mariana* ex H. Banksii [m.Sm.] [script. ignot:] *Clitorius Marianus trifoliatus*, *subtus Glaucus*, *petiv[er.] hort. sicc.* 55 4 *Clitoria mariana*.
- 903 PISUM
- 1 **sativum** 1 [base of spec:] *pigmaeum.*
 - 2 **maritimum** 3.
 - 3 **Ochrus** 4.
- 904 OROBUS
- 1 *Orobus/1 lathyroides.* // *Lathyroides erecta*, folio ovato-acuminato, caeruleis viciae floribus et siliquis, sibirica. Amm. rhut. 114. t.7. f.2.
 - 2 **luteus** 3. // *Orobus sibiricus.*
 - 3 **vernus.**
 - 4 **tuberous** 5.
 - 5 **angustifolius** 6 € [at top of sheet,— script. ignot:] *Lathyroides fol. angustissimis*, fl. luteo/ [below:] Lubna.
 - 6 **albus** Suppl. [:m.Sm:] *albus* Herb. Jacq. & HB. JES. // *Orobus 1* Cramer austr. non apud Linnaeum reperienda. Mygind. 13. [list c.1771. n.13. det. Myg.]
 - 7 *Orobus/6.* [Sm:] *O. canescens* ex *Syn. Bauh?* *potius varius.*
 - 8 [sine inscript.]
 - 9 [r.h.spec:] ♂
 - 10 **niger** 7.
- 905 LATHYRUS
- 1 **Aphaca** 1. L[oefl.]
 - 2 **Nissolia** 2.
 - 3 **subterraneus** 3. [Sm:] *amphicarpos* JES. [pinned to sheet 4.]
 - 4 **amphicarpus.** [subterraneus delet.] [Scop:] □: 83. [Sm:] *cicera?* JES.

905 LATHYRUS

- 5 **Cicera** 4.
 6 **sativus.** //Lathyrus 3. HU.
 7 **inconspicuus** 6. //Lathyrus inconspicuus.
 8 Jacquin.
 9 Lath. **setifolius.** //Lathyrus pedunculis
 unifloris cirro terminalis, cirris diphyllis fol.
 linearibus Sp. pl. Allion. ex agro Niciensi.
 [Bref (2) 1 list 1757. det. L.]
 10 **orbiculatus** 10.
 11 **angulatus.** [Turra:] □
 12 **odoratus** 11.
 13 **hirsutus** 12.
 14 **tingitanus** 13.
 15 Lathyrus HU.
 16 **Clymenum.** [Sm:] *articulatus* ? JES.
 //Lathyrus 7 HU.
 17 **tuberous** 15.
 18 **pratensis** 16.
 19 **sylvestris** 17. [pratensis *delet.*]
 20 **latifolius** 18.
 21 *Lathyrus latifolius* [:?m. Rathgeb:] □
 22 **annuus** 17. [pinned to sheet 23.]
 23 *annuus* [:m. Ger:] □: N.22.
 24 **heterophyllus** 19.
 25 **palustris.** [pinned to sheet 26.]
 26 **palustris?** HU.
 27 Lath. 21 **pisiformis.**
 28 Mutis 35. [list 1. c.1773. n.35. det. L.—
Lathyrus europaeus.]

906 VICIA

- 1 **pisiformis** 1.
 2 € //Clymenum pisi facie. Gmel.
 3 **dumetorum** 2. [Gron:] □
 4 **sylvatica** 3.
 5 [? Amman:] □
 6 [Lf:] Jacquin. [Jacq:] □: No.116. [+Sm:]
Enumer. pl. Aust. est V. cassubica & Gerardi.
 7 **cassubica.** [Sm:] diff. specif. male.
 8 [Sm:] *V. lutea?* HB. JES. [pinned to sheet 7.]
 9 Jacq. [Sm:] *Cassubica* JES.
 10 jacq. [Sm:] *V. Gerardi* Herb. Jacq. *Cassubica*
H. Linn. JES.
 11 Cracca 5. [pinned to sheet 12.]
 12 [Amman:] □
 13 Jacq. [Sm:] *cracca?* JES.
 14 **onobrychoides** 6 M. [Sauv:] □
 15 **Nissoliania** 7 HU. //Vicia Nissoliania.
 16 **biennis** 8. [pinned to sheet 17.]
 17 ♀ [Sm:]? //Vicia foliolis ovatis obtuse
 decrescentibus, siliquis [? racem. . .] pendulis.
 Gmel.
 18 **bengalensis** 9.
 19 **Vicia/9 bithynica.**
 20 **sativa** 10.
 21 11 HU. [pinned to sheet 22.]

906 VICIA

- 22 **lathyroides** 11. [Ger:] *N.94.* [+L:] *Vicia*
lathyroides. [Sm:] *Var. γ Huds.*
 23 [Mill:] □ [Sm:] *sativa.*
 24 [sine inscript.]
 25 **lutea** 12. //Vicia lutea. Hispania 538
 Loefl. [Span. list 1753. n.538. det. Loefl.]
 26 12. [pinned to sheet 25.]
 27 **hybrida** 13.
 28 **peregrina** 14 M. [pinned to sheets 29 & 30.]
 29 & 30 [sine inscript.]
 31 **sepium** 15.
 32 15. [?Amman:] □
 33 **narbonensis** 16 HU. [Sm:] *vix Sp. Pl.*
ed. I platycarpos.
 34 **Faba** 17.
 35 [sine inscript.]
 36 Schreber.
 37 jac[quin].

907 ERVUM

- 1 **Lens** 1. [r.h.spec; Sm:] *Herb. Jacq.* [through
 Banks]
 2 [sine inscript.] [pinned to sheet 1.]
 3 **tetraspermum** 2 M. [pinned to sheets
 4 & 5.]
 4 [sine inscript.]
 5 **hirsutum** 3.
 6 **monanthos** 4. [Sm:] *stylus supra villosus*
Lathyrus?
 7 Cicer/4 [Sm:] *Lens?* [pinned to sheet 6.]
 8 Ervum/5 **Ervilea.** [Sm:] *stigma capitatum.*

908 CICER

- 1 Cicer/1 **arietinum.**
 2 1 Ø

909 ARACHIS

- 1 **hypogea** HU.

910 LIPARIA

- 1 Liparia sphaerica [m.Lf.] [cephalotes *delet.*]
 2 **sphaerica** [m.Lf.] Sp[arrm.] 133. [list
 c.1772. n.133. det. L.—*Sphaeria glabra.*]
 3 Liparia graminifolia [? 5, with 4 *delet.*]
 [cf. *Tub. list c. 1769. n.5.* det. L.]
 4 L. [m.Sm.] **umbellata** [m.Lf.] Sp[arrm.]
 78. [list c.1772. n.78. det. L.—*Sphaeria hirta.*]
 [Sm:] *minime* JES.
 5 **umbellata** [m.Lf.] [Sm:] *minime* JES.
 6 //Liparia umbellata! [m.Dahl, fide BDJ.]
 7 [L.h.spec.] Sp[arrm.]
 8 [? Thunb:] □: 13.
 9 [sine inscript.]

911 MUELLEERA

- 1 157. [Pl. Surin. 1775. p.13.]

912 CYTISUS

- 1 **Laburnum 1.**
- 2 //Cytisus vii . . . Mygind 25. [list c.1771. n.25. det. Myg.]
- 3 **nigricans.** [Sm:] Mant. 2. 444 *triflorus* Willd. Sp. Pl.
- 4 [script. ignot: synonymy.] [Sm:] *C. nigricans* ex Herb. Jacq. *verus Linnaei*. JES.
- 5 **C. sessilifolius** HU. [pinned to sheet 6.]
- 6 Cytisus/3.
- 7 Cytis. 4 Cajan.
- 8 Cytisus patens HU.
- 9 **nigrescens sylvestris** [:m.Jacq:] □ [Lf:] *hirsutus a Jacquin.* Cytisus viii . . . Mygind 26. [list c.1771. n.26. det. Myg.] [Sm:] HL.
- 10 **nigrescens cultus in horto** [:m.Jacq:] □ : No.118. [Lf:] *hirsutus a Jacquin.* [cf. list 1768. n.118.]
- 11 **supinus** [:m.Lf:] Jacquin. [Jacq:] □ : No.119. *Cytisus capitatus.* [list 1768. n.119. det. Jacq.] [Sm:] Lin? non Jacq.
- 12 **capitatus** Jacq. JES. [m.Sm.] //Cytisus V species altera Clus. diversa est a Linnaei hispanica quae Cytisus 3 Clusii. Mygind 29. [list c. 1771.]
- 13 **austriacus a Jacquin** [m.Lf.] [Jacq:] □ : No.120. [list 1768. n.120. det. Jacq.]
- 14 **C. hirsutus** [:m.Myg.] [?Myg:] □ : [+Sm:] pro *C. supino* β citatur [i.e. *Cyt. vii Clus.*] ? HB.
- 15 **aethiopicus.** [Sm:]? Sp. Pl. I. [D. Roy., 1760:] □ [see *Ononis cernua* β for reduction. BDJ.]
- 16 **argenteus** 10. [Ger:] □ : N.83.
- 17 Surin[am].
- 18 **Cytisus Volgaricus** [m.Lf.] [Pallas:] □ [Sm:] same in Lee's garden 1810.
- 19 [sine inscript.]
- 20 //Cytisus . . . Mygind 27. [list c.1771. n.27. det. Myg.]
- 21 //Cytisus . . . Mygind 28. [list c.1771. n.28. det. Myg.]
- 22 Moldau Polonia.
- 23 to 26 [sine inscript.]

913 ROBINIA

- 1 Pseud-Acacia.
- 2 *hispida.*
- 3 *mitis.* [laevigata *delet.*] Daun swaynlie. [Sm:] *Dalbergia arborea* Willd. Sp. Pl. & Aiton H. Kew.
- 4 *Robinia Halodendron* [m.Lf.] [Pallas:] □
- 5 *Caragana* 3 € //Cytisus floribus in capitulum congestis. Gerb. tanais. 114. in desertis Tawrowiae et Ukrania.
- 6 **frutescens** 4 € [Sm:] *planta culta.*
- 7 **pygmaea** 5 € [Sm:] *nil nisi R. frutescens inculta.* //Aspalathus Amm. n.262.
- 8 ♂ [Sm:] *R. pygmaea* Fl. Ross., HB., & omnium auctiorum, etiam Lin: Sp: 1. JES.
- 9 **pygmaea** [m.Sm.]

914 COLUTEA

- 1 **arborescens** 1 HU. [pinned to sheets 2 & 3.]
- 2 [Sm:] *Pocockii* MSS.B. Pocock's Colutea Hort. JES. //Colutea foliolis ovatis integris caule fruticoso, radice [? reptatrice] ex semina D. Pocock enato Millero.
- 3 Mill. 3. [Sm:] *orientalis* MSS.B. JES.
- 4 **frutescens** 2. [pinned to sheet 5.]
- 5 [sine inscript.]
- 6 **herbacea** ?: [m.Lf.] Jacquin. [Sm:] HB. [Jacq:] □ : No.121. [list 1768. n.121. det. Jacq.]
- 7 **perennans** [m.Sm.] Ard. 9. //Astragali . . . Ard. Stigma pilosum [fide BDJ].
- 8 **Colutea herbacea.**
- 9 **Colutea herbacea** [m.Jacq.] [Sm:] *C. herbacea* ex Herb. Jacq. JES.

915 ULEX

- 1 **europaeus** 1.
- 2 Ulex/
- 3 [sine inscript.]

916 GLYCYRRHIZA

- 1 **echinata** 1. //Glycyrrhiza Ho. Ups.
- 2 **echinata** 5 HU. [pinned to sheet 1.]
- 3 **glabra** 1 HU. [pinned to sheet 4.]
- 4 3 ♂ //Onobrychis major, fructu alato. Buxb. cent. 2. p.38. t.42. videtur. [Sm:] non est.
- 5 **Glycyrrhiza asperrima** [m.Lf.] [Pallas:] □

917 CORONILLA

- 1 **Emerus** 1. //[[Mill:] *Emerus Caesalp.*
- 2 M.
- 3 **juncea** 2. [Ger:] □ : N.51.
- 4 **valentina** 3 HU.
- 5 **glaucia.**
- 6 **Cor. minima** Allion. //Coronilla fruticosa, stipulis subrotundis (Sp.pl. 742 perperam) Allion.
- 7 **minima.** [? Scop:] □ : [+L:] Coronilla minima.
- 8 **minima** L[oeft.] 531. b. [Sm:] β HB. [pinned to sheets 6 & 7.]
- 9 **Coronilla coronata** R[oy.] 97. [l.h.spec; D.Roy:] □ [Sm:] *minima* Jacq. JES.
- 10 **coronata** HB. vix HL. [m.Sm.] mont[ana] Riv.
- 11 Coronilla/5 Securida[ca] [ex herb. Cliff.] //Securidaca lutea major CB.
- 12 **varia** 6 € //Coronilla vulgaris.
- 13 [sine inscript.]
- 14 **cretica** 7.
- 15 **cretica.**
- 16 [Jacq:] □ : *Coronilla Halleri* num.390 ; □ : *Coronilla mea.*

918 ORNITHOPUS

- 1 Ornithopus/1 *perpusillus.* [pinned to sheet 2.]

918 ORNITHOPUS

- 2 [sine inscript.]
 3 compressus 2 M.
 4 scorpioides 3. [pinned to sheet 5.]
 5 3 M.
 6 *Ornithopus tetraphyllum* [? m.Sol.]

919 HIPPOCREPIS

- 1 Hippocrepis/1 unisiliqua.
 2 [Sauv:] □ M.
 3 multisiliqua 2.
 4 *H. multisiliqua* [?:? m.Locher, hortulorum 1771:] □ [Sm:] *H. Dick.*
 5 Hippocrepis comosa HU. [Sm:] *balearica* Jacq. JES. vide HB.

920 SCORPIURUS

- 1 vermiculata 1.
 2 muricata 2.
 3 sulcata 3.
 4 subvillosa 4.

921 HEDYSARUM

- 1 Alhagi 1 €
 2 Hedysarum bupleurifolium T[hunb.] 327. [Sm:] *Hallia cordata.*
 3 bupleurifolium [:m.Lf:] Koenig [17]77. [Koen:] □ [Sm:] minime glumaceum Konig HB.
 4 [sine inscript.]
 5 Hedysarum linifolium.
 6 Hedysarum moniliforme [:m.Lf:] Koenig [17]77. [Sm:] HB.
 7 styracifolium [:m.Lf:] e china. [Sm:] cum descriptione convenit JES.
 8 reniforme. [Burm:] □ : 29 *Cadjang Djong-kok* . . .
 9 Sororium.
 10 Hedysarum Koenig.
 11 *Hedys:* vespertilionis [m.Lf.]
 12 *Hedys:* vespertilionis [m.Lf.]
 13 gangeticum 5.
 14 maculatum 4. //Hedysarum capparis folio.
 15 Hedysarum latebrosum.
 16 vaginale [m.Lf.] [moniliferum, m.Lf. delet.] [? Burm.coll:] *Genista* . . .
 17 Hedysarum vaginale [:m.Lf:] Koenig 1777. [Sm:] HB.
 18 [sine inscript.]
 19 Hedysarum imbricatum [?m.Lf.] T[hunb.] 353. [Sm:] *Glycine stipulacea* *Mss.B.* *Hallia imbricata.*
 20 triquetrum 7.
 21 strobiliforme 8.
 22 Hedysarum diphylum [:m.Lf:] Koenig 1777. [Sm:] a Willd.

921 HEDYSARUM

- 23 Hedysarum 9 diphylum. [Sm:] *Zornia reticulata* Sm. in Rees's Cyclop. β Willd.
 24 pulchellum 10.
 25 lineatum.
 26 Hedysarum retroflexum. [pumilum delet.] umbellatum 11.
 27 Hedysarum 11 umbellatum.
 28 biarticulatum. [Koen:] □ [Sm:] forte non.
 29 biarticulatum ? //Hedysarum Burm. Zeyl. II. 53. f.2.
 31 Hedysarum / 14 heterocarpon ? India. [Schindler, 1912:] □
 32 canadense 15. HU.
 33 *Hedysar.* fruticosum [m.Lf.] [Pallas:] □ [Schindler, 1912:] □
 34 Hedysarum canescens [m.Sol.] [Sm:] vide specimen *Gronovii* in HB. forte eadem species. [A.Gr:] vix A.G.
 35 Hedysarum/17 marilandicum. [Gron:] □
 36 [sine inscript.] [pinned to sheet 35.]
 37 viridiflorum ? [m.Lf.] Psoralea. [Burm:] □ [A.Gr:] = *Psoralea melittooides* A. Gray.
 38 hirtum 20 K[alm]. [Schindler, 1912:] □ [pinned to sheet 39.]
 39 Trifolium/ [Gron:] □ : . . . Clayt. n.510. [Schindler, 1912:] □
 40 Hedysar. viminaceum HU. [Sm:] junceum HB. JES. [Schindler, 1912:] □
 41 violaceum 21 K[alm]. [Schindler, 1912:] □
 42 [Sm:] divergens Mss.B. JES. [Schindler, 1912:] □ □ [pinned to sheet 41.]
 43 paniculatum [l.h.spec:] canescens. [r.h. spec:] violaceum. [Sm:] divergens. [A.Gr:] Maximowitz.
 44 repens 25. [Sm:] planta Dill. Elth. JES. [Schindler, 1912:] □
 45 triflorum. [Burm. coll:] Hedysarum . . .
 46 Hedysarum hamatum a [m.Sol.] [Sm:] *Stylosanthes mucronata* ?
 47 Hedysarum hamatum [:m.Lf:] Koenig. 1777. [Koen:] □ [Sm:] *Stylosanthes mucronata* Willd. Sp. Pl. v.3. 1166.
 48 Hedysarum barbatum [m.Sol.] [Sm:] HB.
 49 Hedysarum lagopodioides.
 50 [half sheet only: apparently headed by Thumb.]
 51 argentatum [m.Lf.] [Pallas:] □
 52 Hedysarum argentatum [m.Lf.] Ǝ
 53 Astragalus 29 grandiflorus. Ǝ [Lf:] argentatum. [Sm:] *Astragalus*. //Astragalus pedunculis radicatis hirsutissimis, fl. amplissimis, foliolis ovalibus obtusis Gmel.
 54 alpinum 27 € //Hedysarum saxatile, siliqua laevi, floribus purpureis, inodorum. Armm. ruth. 116. ['forte' delet.]

921 HEDYSARUM

- 55 *Hedys. alpinum* □ [:m.L:] jacq. Hall. *Hedysarum obscurum* meum Jacq. sed non est.
 56 *Astragalus/5 obscurum.*
 57 *coronarium* 28.
 58 *flexuosum* 30.
 59 30 Algir. [Brander list c.1756. m.Sol.] [Sm:] forte *H. spinosissimum caulis subflexuosus* sed *H. flexuosum* non est.
 60 *humile* L[oefl.] [Sm:]? [pinned to sheet 61.]
 61 L[oefl.] 446. b.
 62 *spinosissimum* 29.
 63 *Hedysarum virginicum* [m.J.Mitchell.] [Sm:] ex HB. 41. //Herb. Jacquin.
 64 *pumilum.*
 65 *Onobrychis* 32 € //Onobrychis [?cicuta.]
 66 *saxatile.* [Ger:] □ : N.77. [pinned to sheet 67.]
 67 //Onobrychis aquisexiensis fol. viaiae longioribus et angustioribus.
 68 *Caput galli.* Allion. //Onobrychis fructu echinato minor CB. Allion. ex agro Niciensi.
 69 *Hedys. Crista galli.* Gou[an].
 70 *Hedys. crinitum.* [alopecurioides delet.] [? Kleynhoff:] □ : *Ekor andjing.*
 71 *cornutum.* [Tragacanthoides & spinosa delet.] [Ger:] □ : N.18.
 72 *india.* [Koen:] □ : *Hedysarum prostratum.*
 73 Gouan.
 74 *Hedysarum* Gouan.
 75 CBS. [Sm:] *Psoralea?*
 76 Mutis 104. [list 1. c.1773. n.104. det. L.—*Hedysar.*] [sine inscript.]
 77 [Schindler, 1912:] □
 78 //*Hedysarum* 6 *volubile?*
 80 //*Hedysarum* Lund 1755.
 81 Mutis. [Mutis:] 18. [list 1. c.1773. n.18. det. L.—*Hedysar. species.*]

922 AESCHYNOMENE

- 1 *Robinia/2 grandiflora.*
 2 *Aeschynomene grandiflora* [:m.script. ignot:] No.1395. [Sm:] ex Herb. B. // [script. ignot:] *India orientalis.*
 3 *aspera* 1 HU.
 4 Suratt.
 5 *aspera* [:m.Lf.] Koenig. [17]77.
 6 *aspera* [:m.Lf:] Koenig. [17]77. [Sm:] *minime—nova.*
 7 *Aeschynomene* 2 *americana* [m.Sol.] Br.
 8 *indica.* [Burm. coll:] *Galega siliquis articulatis.*
 9 *Aeschynomene/4.* //614 *Aeschynomene* foliis pinnatis glaucis. Gronov.
 10 [sine inscript.] [pinned to sheets 8 & 9.]

922 AESCHYNOMENE

- 11 *Sesban indica* Songri.
 12 5 Θ [pinned to sheet 11.]
 13 *Sesban* [:m.Lf:] Koenig. 1777. [Koen:] □
 14 HU.
 15 to 18 [sine inscript.]

923 INDIGOFERA

- 1 *Indigofera sericea* 116, 46. [both, *Tulb. list* c.1769. n.46, 116. det. L.]
 2 *sericea* [m.Lf.]
 3 *Ind. trifoliata.*
 4 *Indigofera psoraliooides* [m.Lf.] [cytisus, racemosa, psoraliooides et ethiopicus *delet.*] R[oy.] 40. [D.Roy:] □
 5 *Indigofera procumbens* 121. [*Tulb. list* c.1769. n.121. det. L.—*I. divaricata.*]
 6 *Indigofera sarmentosa* [m.Lf.] [Ononis, Lotus, & filiformis *delet.*]
 7 [script. ignot:] □ : 1.
 8 *Indigofera mexicana* Mutis. [Mutis:] 32. [*list 1. c.1773. n.32. det. L.—In. mexicana.*]
 9 *Indigofera trita* [:m.Lf:] HU.
 10 *enneaphylla.* [upside down, on top of sheet:] *Indigofera lotoides.* //*Colutea enneaphyllos* lotoides ind. oriente siliquis conglobatis Pluk. alm. 113. t.166. f.2.
 11 *enneaphylla.* [script. ignot:] *prostratum.*
 12 *Indigofera pentaphylla* HU.
 13 *Cytisoides* A.Roy. //*Genista capensis* spinosa ligustrifolia pentaphylla. Pluk. 166. t.185. f.5. de qua A. Royen epist. 1759 Mart. 19. obs.2.
 14 *Indigofera cytisoides.*
 15 *Indigofera cytisoides* Cap. 19 stam. diadelph.
 16 *Indigofera hirsuta.*
 17 China.
 18 *Indigofera angustifolia* 94. [*Tulb. list* c.1769. n.94. det. L.]
 19 *Indigofera angustifolia* [m.Lf.] [l.h.spec:] T[hunb:] 495 [r.h.spec:] Sparr[m.] 15. [Sm:] *floribunda* HB.
 20 *Indigofera Anil* [m.Sol.] [tinctoria *delet.*] [Sm:] *West Indian Indigo* JES.
 21 *tinctoria.*
 22 [Sm:] *East Indian Indigo* JES. [Burm. coll:] *Coronilla* ...
 23 *Indigofera tormentosa.* [Sm:] *argentea* JES.
 24 *Indigofera* [at base of spec.] Indigo.
 25 *Indigofera?* Surin. [cf. Pl. Surin. 1775. p.13. n.116. I. tinctoria & cf. sheet 923. 1!]
 26 India. [Koen:] □
 27 Sp[arm.] 70. [list 1772. n.70. det. L.—*Indigofera pinnata.*]
 924 GALEGA
 1 *Galega/1 officinalis.*

924 GALEGA

- 2 *Cracca cinerea*.
 3 *littoralis* HU. [Jacq:] □ : *Vicia littoralis mea*. [Sm:] *Jacquin*.
 4 *virginiana* 1 K[alm]. [Sm:] *Tephrosina* ... [and small piece:] No.2. ex *Herb. Jacq.* JES.
 5 *Clitoria/* [Sm:] *Erebinthus Mitchell secundum H. Jacq.* JES. *Tephrosina* ... ex char. [pinned to sheet 4.]
 6 *Galega spinosa* [:m.Lf:] Koenig [17]77. [Koen:] □
 7 *purpurea* 4.
 8 *Galega* [Indigofera *delet.*] *caerulea* [m.Lf.] Mutis. [Mutis:] 82. [list 1. c.1773. n.82. det. L.—*Galega*.]
 9 [sine inscript.]
 10 *Galega* Surin[am].
 11 [sine inscript.]
 12 *Galega* Surin[am].

925 PHACA

- 1 *Phaca salsula* [:m.Pallas:] □
 2 € //Astragaloides elatior erecta, viciae foliis, floribus luteis, siliquis pendulis. Amm. ruth. 148. certe. [pinned to sheets 3 & 4.]
 3 [coluteoides *delet.*] 2 € //Astragaloides elatior erecta, viciae foliis, floribus luteis, siliquis pendulis. Amm. ruth. 148. [first marked '?' by L.; but later *delet.*.]
 4 coluteoides [m.Lf.] € [Sm:] *Phaca alpina* Sp. Pl. ed. 1. JES. //Astragaloides ... 148. [same as 925. sheets 2 & 3.] Habitat ubique per Sibiriam in subhumidis. ['?' *delet.*]
 5 *alpina* Sp. Pl. ed. 2 [:m.Sm:] *frigida* Syst. Nat. X.
 6 Lappl. [pinned to sheet 5.]
 7 *Phaca sibirica* Pallas [m.Lf.] [Pallas] □
 8 *australis* [m.Lf.] [Sm:]? non est JES. italia.
 9 *Phaca trifoliata* China. [Sm:] *Glycine?* vel *Flemingia?* verte. //unilocularis.
 10 *Phaca vesicaria*. [script. ignot:] □ : N.2.
 11 *Phaca prostrata* Pallas [:m.Lf.] □ [Pallas:] □ [Sm:] *Astrag.* ... Willd. n.92.
 12 *Phaca microphylla* [:m.Lf.] □ [Pallas:] □ [Sm:] *Astrag.* ... Willd. n.89.
 13 *Phaca muricata* Pallas [:m.Lf.] □ [Pallas:] □ [Sm:] *Astrag.* ... Willd. n.91.
 14 [r.h.spec:] € [Sm:] conf. *Hedysarum fruticosum* JES.
 15 [? Thunb:] □ : 100.
 16 [? Thunb:] 134.
 17 to 20 [sine inscript.]

926 ASTRAGALUS

- 1 *alopecuroides* 1. //Hispania 544 a Loefl. [Span. list n.544a. 1753. det. Loefl.]

926 ASTRAGALUS

- 2 *Christianus* 2 Ø [Sm:]? *Phaca baetica* est.
 3 *pilosus* 4.
 4 [r.h.spec:] €
 5 *sulcatus* 6 [l.h.spec:] HU. [r.h.spec:] € [Lf:] *Phaca sulcata* [altered from *sulcatus*.]
 6 *galegiformis* 8 Hort. Upsal. Sibirica.
 7 *chinensis*.
 8 *Onobrychis* 22 € //Astragalus viciae foliis, fl. violaceo Gerb. tanais, vi. Habitat in Taurow et ulterius p[er] deserta Tanaensia.
 9 €
 10 *Astragalus tenuifolius* € [Sm:] *Onobrychis* β. //Astragalus caulis ramosis, foliolis linearibus rigidis, spicis glomeratis siliquis ovatis utrinque acutis Gmel.
 11 *Astragalus/8 uliginosus*. [pinned to sheet 12.]
 12 [sine inscript.]
 13 *Astragalus/10 canadensis*. [Gron:] □ : 565 ... [+L:] *Astragalus* 3 Hort. Cliffort.
 14 K[alm]. [pinned to sheet 13.]
 15 *canadensis* HU. [A.Gr:] est *Phaca neglecta* Torr. & Gr. A.G.
 16 *Cicer* 11.
 17 *microphyllus* 12 H.Ups. microph.
 18 *glycyphyllos* 13.
 19 *hamosus* 14. [pinned to sheet 20.]
 20 HU. [Sm:] *leucophaeus* JES.
 21 *contortuplicatus* 15 H.Ups. ult.
 22 *baeticus* 16.
 23 *stellatus* Gouan.
 24 *Sesameus* HU. [pinned to sheet 25.]
 25 *Sesameus*? [:m.Lf:] HU. [17]77.
 26 8.
 27 *Astr. austriacus* Scop. [Scop:] □ : 86. [Linn. Corr. list c.1762. n.86. det. L.]
 28 *Astragalus austriacus*. [pinned to sheets 27 & 29.]
 29 € //Astragalus caulis erectis ramosissimis, pedunculis foliis longioribus, foliolis quinis, floribus laxe spicatis. Gmel.
 30 *Astragalus austriacus* [:m.Jacq:] □ : No.122. [list 1768. n.122. det. Jacq.] [pinned to sheet 31.]
 31 *epiglottis* 18. [Ger:] □ : N.28. [Sm:] *hypoglottis* vide descr: opt: in Mant. 274. JES.
 32 Astr. *epiglottis*. [script. ignot:] □ : 110—C.
 33 *epiglottis* Gouan. [Sm:] *pentaglottis* HB. JES. cum descriptione convenit.
 34 *Epiglottis* A[lstr.] 107. b. [pinned to sheet 35.]
 35 *Astrag. epiglottis* HU. [Sm:] ... Mant. JES.
 36 *syriacus* 19 €
 37 *arenarius* 20 Scania.

926 ASTRAGALUS

- 38 *Glaux* 21. //Ciceri sylvestri minoris affinis
CB. Hispania 544. Loefl. [Span. list 1753.
n.544. det. Loefl.]
- 39 *Astragalus sinicus* HU.
- 40 *sinicus* [:m.Lf:] HU. [17]77.
- 41 *alpinus* 23 Lapp. [pinned to sheet 42.]
- 42 € //Astragalus repens palustris *Astragalus*
alpinus minimus. Fl. lapp. 267. Habitat ad
Camtchat. et ad Okutsch.
- 43 *trimestris* 31. [maritimus *delet.*] [Sm:] HB.
- 44 *trimestris?* HU.
- 45 *Astragalus verticillaris* [:m.Lf:] Pallas.
[Pallas:] □ : [+Lf. annot.]
- 46 *uralensis* 27 € //Astragalus caule nudo,
fl. purpureis.
- 47 ♂ [Sm:] *uralensis* JES. //Astragalus
pedunculis radicatis, fl. laxe spicatis, leguminibus
ovatis apiculatis Gmel.
- 48 *uralensis* [r.h.spec:] Hope [l.h.spec:]
Gouan.
- 49 € [Sm:] *vix A. uralensis* JES. //Astra-
galus.
- 50 *monspessulanus* 28.
- 51 *Astragalus/30 campestris* Oelandia. //As-
tragalus, tragacanthae folio, non ramosus,
floribus luteis. Amm. rhut. 127. [+Sm:]?
Astragalus acaulos, foliis peracutis, calyce et
fructu villoso. Hall. flor. 567. t.13. [+Sm:]?
Habitat in Uralensisibus montibus. [+Sm:]?
- 52 *A. incanus* A[istr.] 109. b.
- 53 *depressus* HU.
- 54 *Astragalus uncatus*. [Sm:] *conf. A. trimestr.*
JES.
- 55 [*lower spec.*] Schreber [*upper spec.*] Thuringia.
[Sm:] *exscapus* JES.
- 56 [sine inscript.]
- 57 ♂
- 58 *Tragacantha*. [script. ignot:] □ : 6, [7, 9,
10, 13 & 15.] [Sm., on □ 9 & 10:] ex
Schreber?
- 59 [Sm:] *A. tumidus* Willd. n.161.
- 60 *Astragalus Tragacantha*. [Sm:] *A. creticus*
Willd. n.163. JES.
- 61 *tragacanthoides* 32 ♂ //Astragalus
caulibus subramosis, foliolis ovatis acutis,
leguminibus subrotundis brevibus Gmel.
- 62 [Sm:] *confer Hedysarum argentatum*.
- 63 ♂
- 64 CBS. Sp[arrm.] 151 & 38. [list 1772.
nn. 151, 38. det. L.]
- 65 ♂ //Astragalus caulibus ramosissimis angu-
losis, pedunculis longissimis spicis ovatis Gmel.
- 66 € //Astragalus.
- 67 ♂
- 68 ♂
- 69 € //Astragalus repens.

926 ASTRAGALUS

- 70 ♂ //Astragalus caul. ramosissimis ovatis, fl.
longissimis, foliis oblonge ellipticis saepe acutis
Gmel.
- 71 ♂ //Astragalus caul. p[ro]cumbentibus, pe-
dunculis folio longioribus, spicis ovatis glaber-
rimis Gmel.
- 72 € [pinned to sheet 73.]
- 73 ♂ //Astragalus pedunculis longissimis, flori-
bus laxis, foliolis multis ellipticis incanis.
Gmel.
- 74 € [at top ; script. ignot:] *Astragalus viciae*
fol. fl. violaceo/ [below:] Lubna.
- 75 €
- 76 ♂ //Astragalus caulis adscendentibus
ramosissimis, pedunc. folio longioribus fl. laxis.
Gmel.
- 77 ♂ //Astragalus caulis ramosis, fl. in spica
[? ovata], oblonga longis fol. incanis ovatis
obtusis Gmel.
- 78 ♂
- 79 ♂
- 80 [sulcata 1 *delet.*] € //Astragalus. Habitat
in Sibiria.
- 81 ♂
- 82 *melilotoides* Sibir[ja].
- 83 *A. melilotoides* [:m.Pallas:] □
- 84 ♂ //Astragalus pedunculis folio multo longi-
oribus, foliolis ovatis acutis, spicis florum
arctissimis leguminibus pendulis hirsutis Gmel.
- 85 T[hunb.] 521.
- 86 to 88 [sine inscript.]
- 927 BISERRULA
- 1 *Pelecinus*. [fragment,—Sm:] ex Herb. Jacq.
JES.
- 928 PSORALEA
- 1 *Psoralea pinnata*.
- 2 *hirta*. [aculeata *delet.*] [Sm:] *aculeata* HB.
JES. *rara planta*. Sp[arrm.] 153. [list 1772.
det. L.—Ps. 3 fol. mucr.]
- 3 [Xeranth. *delet.*] *aculeata* [m.Lf.] [Sm:]
bracteata JES. Jacq. [T[hunb.] 297 *delet.*]
- 4 *Psoralea bracteata*.
- 5 *bracteata* [m.Lf.] Sp[arrm.] 59. [list 1772.
det. L.—Ps. trifol.]
- 6 *Psoralea spicata*. 38. [? *Tub.* list c.1769.
n.38. *indet.* L.]
- 7 *spicata* [m.Lf.] [script. ignot:] 57.
- 8 *spicata* [m.Lf.]
- 9 [sine inscript.]
- 10 *Stachydis* [m.Lf.]
- 11 *Psoralea aphylla* 95. [? *Tub.* list c.1769.
n.95. *indet.* L.]
- 12 *aphylla* [m.Lf.]
- 13 *tenuifolia*,

928 PSORALEA

- 14 *capitata* T[hunb.] 433.
 15 *Psoralea hirta.* [Sm:] *vera* JES.
 16 *hirta* [m.Lf.]
 17 *Psoralea hirta* [m.Lf.] [aculeata *delet.*] 60. [*Tulb. list c.1769. n.60. det. L.*] [Sm:]?
 18 *Psoralea repens.*
 19 *Trifolium/4 bituminosa.*
 20 *Psor. glandulosa* Ard.
 21 *palaestina* 4 Ø
 22 *Psoralea americana.*
 23 *Psoralea tetragonoloba* [*l.h.spec.*] Suratt. [*r.h.spec.*] [? *Dalbergi*.]
 24 *corylifolia* 6.
 25 *Psoralea corylifolia* [m.Lf.]
 26 *Dalea* 8. [Sm:] *rariſſ!*
 27 *Psoralea stricta* [m.Lf.]
 28 *Psoralea* [m.Lf.]

929 EBENUS

- 1 *cretica* 1 [*r.h.spec.*] Monspel.
 2 [Sm:] *Ebenus?* JES. *dubito.*

930 TRIFOLIUM

- 1 *caeruleum* 1.
 2 *indicum* 2. [*pinned to sheet 3.*]
 3 L[œfl.]
 4 *polonicum* 3.
 5 *officinale* 4γ.
 6 *italicum* 5. //*Mcilotus italicica* Hort. ups.
 7 *creticum* 6.
 8 [Lf:] HU.
 9 *Trifolium/8 ornithopodioides.* //*Pluk. phyt.* 68. f.1. [*pinned to sheet 10.*]
 10 8. //*Hispania* 567 Loefl. [*Span. list 1753. n.567. det. Loefl.*]
 11 *messanense* [m.L. on label]. [Jacq:] □ : 5. [Sm:] *messanense* HB. *recte* JES.
 12 [Sm:] *messanense ex* Hort. Ups. *ut videtur.*
 13 *Lupinaster* 9.
 14 *strictum* [at base of stem:] *retusum.* [Sm:] *non Michel.*
 15 *hybridum* 11.
 16 *Trifolium/10 repens* virgin[ia.] [*pinned to sheet 17.*]
 17 11 Algir. [? *Brander list c.1756. m.Sol.*]
 18 *Trifolium/14 alpinum.* //*Trifolium caule nudo simplicissimo, foliolis linear-lanceolatis.* Linn. cliff. 499.
 19 *Trifolium/15 subterraneum* HU.
 20 *globosum* 16. [*orientale* *delet.*] HU.
 21 *globosum* Ø [*pinned to sheet 20.*]
 22 *Cherleri* [*r.h.spec.*] M. [*l.h.spec.*, Sauv.] □ : *Trifo.* 17: *Bot. m[onsp.] [+L:] Cherleri.*
 23 *lappaceum* 20 HU.
 24 *rubens* 17.
 25 *pratense* 18 € //*Trifolium montanum, capito majore, albo flore.* Gerb. tanais. 311 Habitat ad jelez & Woroniz.

930 TRIFOLIUM

- 26 [sine inscript.]
 27 *medium.* [Sm:] *flexuosum* Jacq.
 28 *alpestre.* [? G. J. Jaenisch:] □ : [synonyms, the first of which *L.* has corrected, and altered 'Riv.' to 'Linn.'; and deleted two synn. +L:] *alpestre.*
 29 Jacq. desc. [Sm:] *pannonicum* HB.
 30 Jacq.
 31 *squarrosum* 19 M. [Sm:] *est etiam* *T. ochroleucum.* //Moris. 140. t.13. f.1.
 32 *Trifolium/21 incarnatum.* //*Trifol. spica rotunda rubra.* CB.
 33 [sine inscript.]
 34 *ochroleucum.* //Haller flor. n.378. Mygind. 38. [*list c.1771. n.38. det. Myg.*]
 35 *ochroleucum?* Latourette.
 36 *angustifolium* 22.
 37 *arvense* 23. //e seminibus virginicis Kalmii.
 38 [sine inscript.]
 39 *stellatum* 24. //*Lecta Drotningholm* in montibus vide figuram in Raj Synopsis.
 40 *maritimum* Huds. [Sm:] *stellatum* Fl. A[ngl.] non Lin. JES.
 41 *clypeatum* 25.
 42 *scabrum* 26. [*pinned to sheet 43.*]
 43 26 A[istr.] 175. [*Span. list n.175. det. L.— Trifol. scabrum.*]
 44 *glomeratum* 27. [*stellatum* *delet.*] //*Trif. glomeratum.* Hispania 568 Loefl. [*Span. list 1753. n.568. det. Loefl.*]
 45 *striatum* 28. //*Hispania* 565. [Loefl. *Span. list 1753. n.565. det. Loefl.*]
 46 [sine inscript.]
 47 *Trifolium/28.* [*pinned to sheets 45, 46 & 48.*]
 48 *Trifolium/*
 49 *alexandrinum* Ø
 50 *uniflorum* 31 Ø □ : *uniflorum.*
 51 *spumosum* 32.
 52 *resupinatum* 33.
 53 *tomentosum* 34 Algir. [*Brander list c.1756. m.Sol.*]
 54 *fragiferum* 35.
 55 [Sm:] *fragiferum.*
 56 *montanum* 29.
 57 *agrarium* 36. [*lupulinum* *delet.*] Suec[ia]. [Sm:] *in Anglia non invenitur.*
 58 L[œfl.] 572. [*Span. list 1753. n.572. det. Loefl.*] [Sm:] *agrarium* Fl. An[gl.] *procumbens* Lin.
 59 *Trifolium/* [*pinned to sheets 57 & 58.*]
 60 *spadiceum* 37 Svec.
 61 *procumbens* 38. [Sm:] *conf. agrarium* JES. *et agrarium* Fl. Ang[gl.]
 62 38 Gotl[and]. [Sm:] *procumbens* JES. [*pinned to sheets 61 & 63.*]
 63 39 Gotl[and].
 64 *Trifolium/39 filiforme.* [*pinned to sheets 65 & 66.*]
 65 [sine inscript.]

930 TRIFOLIUM

- 66 Trifolium/
67 biflorum 40 K[alm].
68 clandestinum HU. [Sm:] suffocatum
HB. JES.
69 HU.

931 LOTUS

- 1 Lotus/1 maritimus. //Lotus tetragonolobus
maritimus, flore luteo. Bartol. act. dan. tom. 2.
p.346.
2 Lotus/2 tetragonolobus. [siliquosus delet.]
3 conjugatus 3. [pinned to sheet 4.]
4 [sine inscript.]
5 edulis. [Allion:] □
6 angustissimus M. [Sauv:] □ [Sm:]
verus. diffusus HB. MSS.
7 Lotus angustissimus Θ [Sm:] HB.
non verus.
8 M. [pinned to sheets 6 & 7.]
9 Lotus arabicus HU.
10 Lotus arabicus Arabia HU.
11 [l.h.spec:] Latourette. [Sm:] arabicus JES.
//semina ex Aegypto.
12 ornithopodioides 8 HU.
13 Lotus/9 Jacobaeus.
14 creticus 10. [pinned to sheet 15.]
15 Lotus creticus.
16 hirsutus 11. [pinned to sheet 17.]
17 Lotus/
18 HU.
19 HU.
20 graecus. [pinned to sheet 21.]
21 22.
22 rectus 12. //Habitat Monspelii unde semina.
Sauvages.
23 corniculatus 13. [pinned to sheets 24 & 25.]
24 [?? Nils Rosen:] □ : Lotus major. [+Lf:] Rosen.
Lund.
25 HU. //Simillimus Loto corniculato sed
pilosus.
26 cytisoides ? 14 ? M. [pinned to sheet 27.]
27 Lotus/14 ? [Sm:] an siliquosus?
28 Dorycnium 15. //Hispania 581.a. Loefl.
[Span. list 1753. n. 581a. det. Loefl.—Lotus.]
29 [sine inscript.]
30 A[lstr.] 167. [Span. list n.167. Coronilla minima.]
31 [sine inscript.]
32 Lotus majorca HU.
33 //Corollae . . . aequalia Majorca. [fide BDJ.]
34 Lotus mauritanica [?m.Koen.] [aethiopicus
delet.] [see under Ononis. BDJ.]
35 Lotus prostratus. [Lf:] Ononis. [see
under Ononis. S.S.]
36 [sine inscript.]

932 TRIGONELLA

- 1 Trigonella/rhutenica [sic] 1.
2 platycarpus 2.

932 TRIGONELLA

- 3 striata [l.h.spec:] Abyssin[ia] [r.h.spec:]
HU.
4 polyceratos 3.
5 hamosa 4. * Θ
6 5 Θ *
7 Trigonella/4 spinosa.
8 Trigonella [Trifolium delet.] 4, 5 corniculata.
[pinned to sheet 9.]
9 [Sm:] T. elatior Fl. Graeca t.762.
10 [sine inscript.]
11 [Sm:] monspeliaca HB. [pinned to sheets 12
to 14.]
12 monspeliaca.
13 5 L[oefl.]
14 L[oefl.]
15 Trigonella laciniata.
16 Foenum graecum 6. [pinned to sheet 17.]
17 sylvestris.
18 [Sm:] T. indica ex HB. [?Koen:] □ : No.66.
//Tranquebar? Soc. Unitat. Nat. 1785. [m.Banks,
fide BDJ.]
19 [sine inscript.]

933 MEDICAGO

- 1 Medica/1 arborea.
2 radiata 3.
3 3 Θ *
4 circin[n]ata 4. [pinned to sheet 5.]
5 4 [l.h.spec:] Θ
6 sativa 5.
7 [Lf:] Escalloniæ. [Mutis:] 10.
8 falcata 6. [pinned to sheet 9.]
9 6.
10 lupulina 7.
11 Medica/ [Sm:] obscura ?
12 maritima 8..
13 prostrata [m.Lf.] [Jacq:] □ : N.124 Medi-
cago prostrata Hort. Vindob: [list 1768. n.124.
det. Jacq.]
14 orbicularis 9α Algir. [Brander list c.1756.
m.Sol.]
15 α [pinned to sheet 14.]
16 scutellata β.
17 Medica/tornata γ.
18 intertexta 9ε [middle spec:] Algir. [Brander
list c.1756. m.Sol.]
19 coronata 9. [Sm:] non Willd. uncinata
Willd. n.33.
20 rigidula λ. [Sm:] coronata ex char. et syn.
21 muricata η. [Sm:] right.
22 ζ. [Sm:] Gerardi Willd. 28? muricata?
23 Medica/ε. [Sm:] M. Terebellum Willd.
M. aculeata Gaertn. Riv. f.7? vide ic. 17.
JES.
24 Medica/arabica δ. [Sm:]? Riv. t.88. f.34
rigidula?
25 laciniata 9ν. [Sm:] HB. [Ger:] □ : N.58.
26 [Sm:] Pterocarpus?

934 THEOBROMA

- 1 Cacao 149. [Pl. Surin. 1775. p.13.] [Diosma *delet.*]
- 2 Guazuma [:m.Lf:] Mutis 11da. [Mutis:] 50. [to a fruit,—Sm:] ex HB. JES.
- 3 Theobroma Guazuma [m.Sol.] Br.
- 4 Guazuma.
- 5 [T. fastuosa, Cacao, Guayuma: a sheet of drawings and notes.] [Sm:] ex D. Allamand.

935 ABROMA

- 1 fastuosa HU.
- 2 Theobroma fastuosa. [Sm:] augusta. Mull. [i.e. John Miller (J. S. Mueller) who sent this in 1773. S.S.]

936 MONSONIA

- 1 Monsonia filia [Thunb.]
- 2 Monsonia speciosa 15.
- 3 Monsonia speciosa [m.Sm.] Spar[rm.] [list 1772. det. L.—M. spec...]
- 4 & 5 [sine inscript.]

937 CITRUS

- 1.
- 2 Aurantium 2. [pinned to sheets 3 & 4.]
- 3 indic[a] Citrus a[ur]anti[um] Lemkes. //Limon pusillus Zeylanicus sylvestris Burm. zeyl. 143. Dehigaha Herm. zeyl. Fl. zeyl. 604.
- 4 Suratt.
- 5 Lemkis.
- 6 Decumana 2 €

938 GLABRARIA

- 1 tera JES. [m.Sm.] ind[ia] //Lignum laeve minus Rumph. herb. 3. p.71. t.44. [descr., see Append.]

939 MUENCHHAUSIA [Muenchusia on wrapper].

- 1 ind[ia] [Sm:] M. speciosa vera. // [descr., see Append.]
- 2 [Sm:] probably Lagerstr. flos. reginae Retz.
- 3 Boengoes.

940 DURIO

- 1 Doeryo. [Sm:] Durio zibethinus. in Ficu HL. inventus.

941 MELALEUCA

- 1 M. Leucadendron-vera [:m.Sm:] α JES. Cajoepueti.
- 2 Leucadendron β Suppl. [:m.Sm:] species distincta? M. Leucadendron Forst. Prod. . . . stamna polydelpha JES. // [Dahl: annot.]
- 3 Leptospermum Forsteri [:m.Lf:] Sparrman. [Sm:] lucida JES. Mel. diffusa Forst. ex descr.
- 4 Leptospermum villosa [:m.Lf:] Liloa Golu. [Sm:] non Lept. ciliatum Forst.

941 MELALEUCA

- 5 Leptosp. Scoparium Forster [:m.Lf:] Sparrman. [+ □ :] Scoparium Anglis prusher [= brusher,—broom. S.S.]
- 6 Leptosp. virgatum Forster [:m.Lf:] Sparrman.

942 HOPEA

- 1 Hopea tinctoria G[?beginning of 'Garden'].
- 2 [r.h.spec:] Garden.

943 HYPERICUM

- 1 balearicum 1.
- 2 Kalmianum 2 K[alm].
- 3 Hypericum [lower spec:] 110 [delet. in pencil.]
- 4 Hypericum cay[an]ense 85. [Pl. Surin. 1775. p.13.]
- 5 Hypericum Caopia Allam. ms. [m.Allam.] [Sm:] bacciferum. Surinam F. Allemard. [N.E. Br., 1922:] □
- 6 [Sm:] calycinum JES. [ex herb. Cliff.]
- 7 Hypericum calycinum. [Sm:] HB.
- 8 Hypericum sanguineum [m.Lf.] [a name by L. delet.] Mutis. [Mutis:] 88. [list 1. c.1773. n.88. det. L.—novum genus Polydelphia. Hypericum est.] [Lf:] Quadria. [Sm:] laurifolium—petiolatum.
- 9 Ascyron 4. [Sm:] Tourn. t.131. f.2. & Bauh. Pin. & Prod.
- 10 [?Gron:] □ [Sm:] Vent. Malm. t.118. pyramidatum. [pinned to sheets 9 & 11.]
- 11 € [Sm:] Gmel. Sib. v.4. t.69. //Ascyrum 5gyn. Habitat in Sibiriae subhumidis [word illegible] Jenizeam ad aquas.
- / 12 Androsaemum 5.
- / 13 olympicum 6. [ex herb. Cliff.] //3gyn.
- / 14 [r.h.spec:] Algir. [Brander list c.1756. m.Sol.] [pinned to sheet 13.]
- 15 canariense 7. [ex herb. Cliff.]
- 16 Hypericum/8 hircinum. [ex herb. Cliff.] //Hypericum foetidum frutescens.
- 17 orientale.
- 18 scabrum Θ
- 19 repens Ø
- 20 prolificum [descr.—a much faded inscript:] fruticos. . . fl. sessilis.
- 21 prolificum. [Sm:] foliosum ex ic. Jacq. n.25. //Hypericum . . . 552.
- 22 canadense ? [pinned to sheets 20, 21 & 23, 24.]
- 23 [Gron:] □ : [cit. Clayt.]
- 24 [Gron:] □ : [cit. Clayt. 552.]
- 25 Hyper. ericoides [:m.Lf:] Escallon. [Mutis:] 20. [Sm:] minime JES.
- 26 canadense 12 K[alm]. //3gyn.
- 27 virginicum K[alm]. //3gyn. [pinned to sheets 28 & 29.]
- 28 K[alm]. [A.Gr.] H. corymbosum ! A.G.
- 29 K[alm]. [A.Gr.] H. adpressum ! A.G.

943 HYPERICUM

- 30 **virginicum.** [Sm:]? *androsaemum?* *Fl. An.* // [Mill:] *An?* *Hypericum Orientale foetido simile sed inodorum Cor. Inst. R.H.*
 31 **mexicanum** [:m.Lf:] *Mutis 3gyn.* [cf. *Mutis list 1. c.1773. n.10. det. L.—Hypericum mexicanum.*] [part of sheet only.]
 32 13 M. [Sm:] **quadrangulum** *original sp[ecime]n.*
 33 **quadrangulare** 13. [Sm:] **dubium?** [pinned to sheet 32.]
 34 **perforatum** 14.
 35 **humifusum** 15. [pinned to sheet 36.]
 36 Hypericum/15. [ex herb. Cliff.] // *Hypericum . . . glabrum.*
 37 **crispum** Ard. [Ard:] □: 43. [+L:] *crispum . . .*
 38 [sine inscript.]
 39 **montanum.**
 40 *Hypericum barbatum* [:m.Jacq:] □: No.125. [? list 1768. n.125. det. Jacq.]
 41 **hirsutum** 16.
 42 **tomentosum** 17. // *Hypericum supinum* *tomentosum majus s. hispanicum* CB. 279 Monnier.
 43 Hypericum/17. [Sm:] **tomentosum** JES. β?
 44 **perfoliatum.** [Sm.—below name:] No.65 *ciliatum* Willd. n.67 . . .
 45 **elodes.** [Huds:] □: 49.
 46 [? Jacq:] □: [in pencil.]
 47 HU. [pinned to sheets 46 & 48.]
 48 17 Mill. [Mill:] □ [Sm:] **elodes.**
 49 **monogynum.**
 50 2 K[alm, or perhaps Kleynhoff.] [Sm:] *conf. H. mutilum* JES. [cf. *Pl. Surin.* 1775. p.13. n.2.]
 51 Θ
 52 [drawing & capsule, ‘*H. imbricatum*’, with explan. by Sm.] [Sm:] *Hypericum imbricatum . . . In Nova Granada legit Escallonius* †.

944 ASCYRUM

- 1 *Ascyrum Crux St. Andreae* [:m. script. ignot:] . . . ex *Clayt. 1734 . . .* [Gron: descr.] [Sm:] ex Herb. Jacq. JES.
 2 *Ascyrum* [*Hypericum*, m.Sol. delet.] **angustifolium** [m.Sol.] Br. [Sm:] *hypericoides* JES.
 3 **angustifolium.** [Gron. descr. + L:] *Ascyrum* foliis lanceolato linearibus. alterum possidet D.D. Gronovius e *virginia* foliis ovatis. Raj. hist. 3. p.495. n.11. *Crux S. Andrew* [*Pluk.*] Mantiss. 104.

945 GEROPOGON

- 1 **glabrum** 4. [pinned to sheet 2.]
 2 4 Θ
 3 *Geropogon* Jacq. [Sm:] *calyculatum* HB, JES,

946 TRAGOPOGON

- 1 **pratense** 1.
 2 **orientale** 2 €
 3 **porrifolium** 3 € [script. ignot:] *Tragopogon, flore obsolete purp: flor.* Bat.
 4 **crocifolium** HU. // [? Columna, (fide BDJ.)]
 5 *Tragopog. villosum* [l.h.spec:] R[oy.] 47.
 6 *Tragopogon/6 Dalechampi.* [ex herb. Cliff.]
 7 **picroides** 7. [Sm., to flower head:] ex HB.
 8 **Dandelion** 3. [Gron:] □: [Clayt. 1734.] [Sm:] *Troximon glaucum* Pursh 505, ex char. *Curt. Mag. t.1667.* [A.Gr:] non. ex A. Gray.
 9 **lanatum** Θ
 10 **virginicum** 5 K[alm].

947 SCORZONERA

- 1 *Scor. tomentosa.*
 2 **humilis** 1 Ǝ // *Scorzonerula lusitanica*, *gramineo folio, flore pallide luteo* Buxb. cent. 2. p.26. t.21.
 3 **hispanica** 2.
 4 **graminifolia** 3. // *Scorzonerula . . .* Gmel. Buxb. . . 2.
 5 **purpurea** 4 € // *Scorzonerula tragopogonis* folio, flore luteo. Gerb. tanais. 286. *Scorzonerula caule simplici pauciflora, foliis linearibus* Gmel. *Scorzonerula angustifolia* subcaerulea CB. 275. Habitat in desertis Woroniz et Tawrow ad tractum tanais.
 6 **angustifolia** 5. // *Scorzonerula angustifolia* prima CB. Hispania 596 Loefl. [Span. list 1753. n.596. det. Loefl.]
 7 **resedifolia** 9. // *Scorzonerula caulis adscendentibus subramosis foliis dentatis* Loefl. hisp. 595. [Span. list 1753. n.595. det. Loefl.]
 8 **laciniata** 6.
 9 *Scorzonerula orientalis.* [Sm:] *S. tingitana* *eadem est.*
 10 **tingitana** 7.
 11 **picrodes** 8 HU.
 12 [Sm:] **capensis?** ex char. [Sch.Bip:] □
 13 [Sch.Bip:] □
 14 [sine inscript.]

948 PICRIS

- 1 **echioides** 1.
 2 **hieracioides** HU.
 3 2. // *Hieracium hirsutum* R[? Royen, badly written.]
 4 *Picris hieracioides* HU.
 5 HU.

949 SONCHUS

- 1 **maritimus** [m.Lf.] Kh. [list 1757. det. m. aman.] [pinned to sheets 2 & 3.]
 2 [Scop:] □: 23. [Linn. Corr. list 1762. n.23. det. L. m.aman.—*S. maritimus?*]
 3 L[oefl.]

- 949 SONCHUS**
- / 4 palustris 2.
 - / 5 arvensis 3.
 - / 6 oleraceus 4.
 - / 7 4.
 - / 8 india orient.
 - / 9 tenerrimus 5 HU.
 - / 10 Plumieri ^[? m.Lf.] [pyreniacus *delet.*]
 - / 11 alpinus 6.
 - / 12 Sonchus alpinus ^[:m.Lf.] 1778. HU. [Sm:] minime. [A.Gr:] = *Mulgedium leucophaeum*.
 - / 13 floridanus 7. //Sonchus annuus canadensis altissimus lacinatus flore caerulescente Vaill.
 - / 14 sibiricus 8 € //Lactuca salicis folio, fl. caeruleo. Amm. 50.
 - / 15 Sonch. sibiricus ^[:m.Lf.] HU. 1778.
 - / 16 1 € [Sm:] Sonchus tataricus JES. //Chondrilla juncea viscosa arvensis CB. Locus in desertis Czaritzinensis floret augusto.
 - / 17 Sonchus tataricus ^[:m.Lf.] HU. 1778. [Sm:] similis specimini a Linn. pat. nominatae ad Cl. datur. JES.
 - / 18 canadensis 1 K[alm]. [Sm:] non Gronovii—est S. alpinus HB. & omnium auctorum praeter Linn. & Leche H.
 - / 19 Θ [K *delet.*] [Sm:] forte S. macrophyllus Willd. n.25. vix Gmel. Sib. v.2. t.4. f.1. verte. //Sonchus ... Gmel. [+Sm:] vix vide ... [fide BDJ.]
- 950 LACTUCA**
- 1 Lactuca/1 quercifolia. [Sm:] *fide* Hartm. Syn. Raii dubium. Hillii icon. falsa. planta rarissima cuius vix aliud exstat exemplar in Herbariis. [*fide*] D. Afzelius. [Sch.Bip:] □
 - 2 sativa 2.
 - 3 Scariola 3.
 - 4 virosa 3 HU.
 - 5 [Jacq:] □: No.206. *Lactuca an virosa*.
 - 6 saligna 5.
 - 7 canadense 4 K[alm]. [Sm:] Sonchus est. [+A.Gr.] non A.G.
 - 8 indica. //India. Osbeck.
 - 9 perennis 6. //Chondrilla fl. caeruleus. Rupp.
 - 10 CBS. [Thunb:] □: *Lactuca capensis* ...
- 951 CHONDRILLA**
- 1 Chondrilla juncea. [pinned to sheets 2 & 3.]
 - 2 L[oefl.]
 - 3 L[oefl.]
 - 4 Chondrilla juncea Θ [Sm:]? an Ch. nudicaulis? *vide* Hab: //ex deserto sabeloso circa pyramidas magnas aegypti in Julio 1750. Fr. Hasselquist.
 - 5 simplex nova HU. [Sch.Bip:] □ [Sm:] crepoides JES.
 - 6 Chondrilla nudicaulis HU.
 - 7 india.
- 952 PRENANTHES**
- 1 viminea 2.
 - 2 purpurea 3.
 - 3 [sine inscript.]
 - 4 muralis 4.
 - 5 chondrilloides Ard.
 - 6 Prenanthes japonica japonica. //an Hieracioides minor annua chondrillae folio obtuso, flore minimo. Vaill. act. n.27?
 - 7 alba 5. [Sm:] 6. K[alm].
 - 8 altissima. [floridanus *delet.*] [above name:] Sonchus 7.
 - 9 repens 7 Θ [Pl. rar. Camschatc. 1750. n.23.]
- 953 LEONTODON**
- 1 Taraxacum 1.
 - 2 1 Got[and.] [Sch.Bip:] □ [pinned to sheet 3.]
 - 3 [? Jacq:] □ [Sch.Bip:] □
 - 4 Leontodon aureum. [? J. A. Murray:] □: [+L:] Leontodon aureum.
 - 5 tuberosum 2.
 - 6 tuberosum.
 - 7 tuberosum. [hastile ? *delet.*] HU. Leont. tuberosum hastile. [Sm:] Specimina Jacq. figuram ejus non referunt. JES. hastile Herb. Jacq. JES.
 - 8 autumnale 4. [pinned to sheets 9 & 10.]
 - 9 hispidum 6. [hirtum *delet.*] M. [Sm:] hirtum teste D. Afzel.
 - 10 hirtum. [Sm:] hispidum teste D. Afzel. //Hieracium dentis leonis folio monoclonon CB? Hieracium intybaceum Tab. Habitat in Misnia Dania.
 - 11 € [Sm:] L. alpinum Jacq. Fl. Austr. V. 1. t.93. //Scorzonera Hieracium ingraecum fol. plantiginis Siegesb. [? Siegesb. *delet.*]
 - 12 hirtum Allion. [Sch.Bip:] □ [Sm:] hirtum [teste] D. Afzel. //Hieracium parvum hirsutum, caule aphylo, crispum ubi siccatum IB. Allion. distinguendum ab Heurnio caule aphylo hirsuto. IB. est CB. prodr. 62. fig. diversum ab hispido setis divisus calyce glabro. ex Agro Niciensi.
 - 13 [Sch.Bip:] □ [Sm:] hirtum [teste] D. Afzel. [pinned to sheets 12, 14 & 15.]
 - 14 hirtum. [hispidum *delet.*] HU. [Sm:] hirtum [teste] D. Afzel. //Cujus pili non apice stellati.
 - 15 All[ion.] [Allion:] □ [Sch.Bip:] □
 - 16 tomentosum Br.
 - 17 [sine inscript.]
 - 18 india.
- 954 HIERACIUM**
- 1 pumilum Gouan. [Sch. Bip:] □ //Leontodon dentatum Gouan e Pyrenaeis.

954 HIERACIUM

- ad altitudinam reliquorum Hieraciorum ex-
crescit hic certe referenda Bocconi iconi,
ad crepidem pygmaeam meam. an Crepis
pygmaea.
- 2 alpinum 3. [pinned to sheet 3.]
- 3 HU.
- 4 Taraxaci. [Sch.Bip:] □ [Sm:] verte.
//[Sol:] *Planta hybrida Leontodente Taraxaco & Hieracio alpino, quam legi in Alpibus Lapponico Pitoensis 1753, anno tantum in loco, et unico specimine. D. C. Solander. Alp. Pit[o]ensibus.*
- 5 Hieracium Alp. austr. [pinned to sheet 4.]
- 6 Hieracium alpestre [:m.Jacq:] □: No.134.
[list 1768. n.134. det. Jacq.]
- 7 pilosella 5. //Hieracium foliis ovalibus,
caule repente, scapo saepe nudo paucifloro
interdum unifloro Gmelin. est Pilosella vul-
garis.
- 8 dubium ? 6. [Sm:] may be right.
- 9 Auricula. [umbellata 7 delet.] [Sch.Bip:]
□ [pinned to sheet 10.]
- 10 7. [Sm:] cymosum. [Sch.Bip:] □ //Pilo-
sella minori folio angustiore minus piloso
repens. IB. 2. p.1040. Gmelin. Habitat in
Russia et Suecia.
- 11 [Ard:] □: No.40. [Bref (2) 1. p.84. 1763. n.40.]
[Sch.Bip:] □
- 12 porrifolium [on □] [Sch.Bip:] □ [J. C.
Fr. Meijer:] □: ... habitat in muris sedimen-
tibus [Stettin.] [+L:] porrifolium e loco fertile.
- 13 Ard. [Ard:] □: No.42. [Bref (2) 1. p.84.
1763. n.42.] [Sch.Bip:] □
- 14 praemorsum 8.
- 15 aurantiacum 9.
- 16 Gronovii 11 K[alm]. [Sm:] non herb.
Clayt. [fide] D. F. Boott.
- 17 Gmelini 12 ♂ [written over 'K'] [Sm:]
folium alienum! ex quo facta est specific:
differentia! JES. //Chondrilla floribus pedun-
culatis Gmel.
- 18 sanctum ♂ [pinned to sheet 19.]
- 19 [? Hasselq:] □: caule nudo scabro.
- 20 paniculatum 13 K[alm].
- 21 porrifolium ? [Sm:] HB. [against one
spec:] HU. [? Jacq:] □ [Sch.Bip:] □
- 22 murorum 15. [Sm:] β Fl. Suec. ed.2.
[pinned to sheet 23.]
- 23 //Hieracium murorum folio pilosissimo CB.
affine.
- 24 Hieracium [?m.Pourret]. [Sch.Bip:] □
- 25 paludosum 16 €
- 26 paludosum. [Sm:] lampsanoides Gouan
illustr. //Hieracium [? dow . . .] ex facie.
Gouan e pyrenaeis.
- 27 lyratum 17 ♂ //Hieracium caule ramoso
fol. semiamplex. teneris oblongis subpetiolatis
petiolis infimorum dentatis Gmel.

954 HIERACIUM

- 28 cerinthoides 18.
- 29 villosum. [conyzoides delet.] HU.
[Sm:] cerinthoides.
- 30 cerinthoides. [Gouan:] □
- 31 cerinthoides Ard. [Ard:] □: No.36.
[+L:] cerinthoides. [Bref (2) 1. p.85. n.36.
det. L. 1763.]
- 32 Mygind. [Sm:] *H. pyrenaicum* δ Murr.
//Crepis austriaca Mygind Majus specimen
est plerumque multiflorum.
- 33 amplexicaule Gouan. //Hieracium
plukanetii Gouan. Hall. non est Plukanetii
t.194. f.1.
- 34 [Sm:] *H. amplexicaule* HB.
- 35 Picris blattarioides R[oy.] 62. [D.Roy:]
□: N.62 . . . Litt. ad Cl. Linn. 1763. [Sch.
Bip:] □
- 36 € [Sch.Bip:] □ [pinned to sheet 35.]
- 37 Blattarioides [on □] [Pourret:] □ [+L:]
[Sch.Bip:] □ [Sm:] maculatum Engl. Bot.
- 38 Gouan. //Hieracium intybaceum flore magno
albido CB. Gouan.
- 39 Gouan. //Hieracium pyrenaicum blattariae
folio. Herm. parad. 184. t.184. culta. Pluk.
phyt. t.194. f.1.
- 40 HU.
- 41 Hieracium molle flor. austr. t.119 [:m.Jacq:] □
[cf. list 1768. n.140. det. Jacq.]
- 42 Hieracium villosum [:m.Jacq:] □: No.142.
[list 1768. n.142. det. Jacq.]
- 43 Kalmii 23 K[alm].
- 44 Sprengerianum 24 [l.h.spec:] an Sprenger.
[r.h.spec:] € [Sch.Bip:] □ //Hieracium
30. Gmel. sib. 2. p.34: Hieracium folio caulem
amplectente subrotundo dentato. Amm. rhut.
sabaudum 25. [Sm:] *prenanthoidi* affine.
- 45 umbellatum 26.
- 46 ♂ [K delet. in pencil.] //[[cit. from Gmel.]
- 47 [sine inscript.]
- 48 [? Schreber:] □
- 49 [Latour:] □ [Sch.Bip:] □
- 50 Gouan. //Hieracium amplexicaule Gouan.
oct. 14.
- 51 [r.h.spec:] pyren. [l.h.spec:] Gouan.
- 52 Gouan. //Crepis sibirica Gou[an] 18 octobr
perperam. Hieracium alpinum conyzae facie.
Hall. opusc. 475.
- 53 [r.h.spec:] Gouan.
- 54 2 M.
- 55 [? J. A. Murray:] □
- 56 [Sch.Bip:] □ //Hieracium hirsutum Rupp.
- 57 Scania. [Sch.Bip:] □ [Sm:] pappus
plumosus.
- 58 Ard. [Ard:] □: No.41. Hierac. species.
[Bref (2) 1. p.83. det. L. 1763.] [Sch.Bip:] □
- 59 Scop. [Scop:] □: 24. [Sch.Bip:] □
- 60 Scop. [Scop:] □: 91. [Sch.Bip:] □

954 HIERACIUM

- 62 [La] Tourette.
63 [*sine inscript.*]
64 Gouan. [Sch.Bip:] □

955 CREPIS

- 1 pygmaea 1 ☿ [Sm:] *minime*. [Babcock, 1925:] □ //Gmel. sib. 2. p.—. t.7. f.2.3. [+Sm:] *est.* Vaill. act. paris.
2 barbata 4.
3 vesicaria 5 ☺
4 alpina 7.
5 rubra 6. //rubra.
6 foetida HU. [*pinned to sheets 7 & 8.*]
7 foetida. [script. ignot:] □ : *Hieracium cymicum.*
8 HU.
9 foetida. [? Gouan:] □ [Babcock, 1925:] □
10 aspera 2 ☺
11 sibirica 9.
12 tectorum 10. [*pinned to sheet 13.*]
13 10.
14 biennis 11 Scania.
15 Scop. [Babcock, 1925:] □
16 virens. [Sm:] *nequit esse.* [Babcock, 1925:] □
17 [*sine inscript.*]
18 C. *Dioscoridis* HU. [Sm:] *vera.*
19 L[oeft.] [Sch.Bip:] □
20 *Dioscoridis.* [Sm:] *neglecta.* //Crepis fl. rubentibus subcorymbosis Gouan.
21 [Babcock, 1925:] □
22 [Babcock, 1925:] □ //Crepis . . . Mygind. 32. [list c.1771. n.32. det. Myg.]
23 pulchra 5.
24 [? Rathgeb:] □ : *Crepidis ignota ramulus.* [Babcock, 1925:] □
25 Crepis neglecta. [Sm:] C. stricta Scop. Carn. t.47.
26 [Sm:] C. mucronata Davall hispida Waldst. [Sch.Bip:] □
27 [Sch.Bip:] □
28 [Sch.Bip:] □

956 ANDRYALA

- 1 sinuata 1 Algir. [?Brander list c.1756. m.Sol.—A. *integrifolia.*]
2 Andryala/ [*pinned to sheets 1 & 3.*]
3 ☿ [Sm:]? //Hieracium foliis longe lingulatis pilosis, caule imo folioso erecto multifloro Hall. Gmel.
4 Andryala ragusina. [sinuata *delet.*] [lower spec.] Royen. [Sm:] *vera.* //Hieracium . . . T[ournef.]
5 Andryala lanata HU. [Sm:] HB.
6 lanata. [another name *delet.*] [Sch.Bip:] □
7 lanatum. [*pinned to sheets 6 & 8.*]

956 ANDRYALA

- 8 Hieracium/15 lanatum [L.h.bott.corner:] 29. [Sm:] conf. *Hieracium villosum* JES. //Hieracium murorum folio pilosissimo CB.
9 Gouan.
10 [upside down at top of sheet:] 19.

957 HYOSERIS

- 1 radiata 2 HU. [*pinned to sheet 2.*]
2 2 [?m.Sol.] Algir. [Brander list c.1756. m.Sol.]
3 lucida HU.
4 scabra HU.
5 virginica 4 K[alm]. [Sm:] *Krigia virginica* Willd. Sp. Pl. v.3. 1618.
6 minima 5. [*pinned to sheet 7.*]
7 minima. [Sch.Bip:] □
8 Hedypnois 6.
9 Rhagadioloides 7.
10. [*sine inscript.*]
11 cretica.
12 [Sch.Bip:] □ [*pinned to sheet 13.*]
13 [Sch.Bip:] □
14 [Sch.Bip:] □

958 SERIOLA

- 1 aethnensis 2. [Sm:] *vera. non* Jacq. Obs. //Hieracium intybaceum latifolium annum, ram. Raj.

959 HYPOCHAERIS

- 1 maculata 4.
2 Hypochaeris Jacq. [Sm:] *helvetica* H. Jacq. JES. //distincta a H. maculata.
3 [Sch.Bip:] □
4 glabra 5. //Hieracium minus dentis leonis folio oblongo glabro CB. seq. Burserum sed vix est.
5 radicata 6 Scania.
6 [Sm:] *Hypochaeris arachnoides* Bivona Cent. 2. n.43. [? Vand:] □ : No.65.

960 LAPSANA

- 1 communis 1.
2 Zacintha HU.
3 stellata 3.
4 Rhagadiolus 4

961 CATANANCHE

- 1 caerulea 1
2 caerulea [:m.Lf.] HU. [17]77. *nudicaulis.*
3 lutea 2.

962 CICHORIUM

- 1 Intybus 1 Fl. Suec.
2 Jacq. [Sm:] *pumilum* Jacq. H. JES.
3 Endivia 2.
4 spinosa 3 HU. [to added spec., Sm:] specimen spontaneum ex Sicilia H. Jacq.

- 963 SCOLYMUS
- 1 maculatus 2. [perennis *delet.*] L[oeuf.]
 - 2 hispanicus 1. [annuus *delet.*] L[oeuf.]
 - 3 [sine inscript.]
 - 4 [Sch.Bip.] □
 - 5 [Sch.Bip.] □
- 964 ARCTIUM
- 1 Lappa 1.
 - 2 Arctium Personata [:m.Lf:] in *horto cult. a Jacquin.*
 - 3 Arctium Carduelis Scop. [Scop:] □
- 965 SERRATULA
- 1 Serratula tinctoria ... [m.Leche] [Sm:] ex *Herb. Leche B.* [l.h.bott.corner.] 806. // [Leche, annot:]
 - 2 tinctoria 1 € [Sm:]? // Serratula vulgaris Gerb. tanaens. 295. Habitat in desertis Jelez et ad Tanain ante Azov & Adaxey. item in sylva ante Tulam.
 - 3 coronata 1β HU.
 - 4 Serratula alpina [m.Leche]. [Sm:] alpina ex *H. Leche B* // [Leche:] Serratula foliis petiolatis, radicalibus ovatooblongis dentatis integrerimis. Fl. Sv. 661. [also synn. Hall. t.22., CB. Pin. & Clus.] Ex alpibus Laponic. attulit Montinus.
 - 5 alpina 2. [pinned to sheet 6.]
 - 6 [Gmel:] □ [Sm:] alpina etiam secundum *Herb. Jacq. JES.*
 - 7 [Gmel:] □ [Sm:] Serratula angustifolia Willd. Sp. Pl. v.3. 1642.
 - 8 salicifolia 3. // Cirsium incana, caulis adscendentibus, foliis linearibus infra cinereis Gmel. [pinned to sheet 9.]
 - 9 // Cirsium inerme erectum, foliis ex linearilanceolatis infra candidis. Gmel.
 - 10 multiflora 4 € // Serratula elatior floribus umbellatis parvis Gerb. tanaens. 284.
 - 11 €
 - 12 praealta 6 K[alm]. [Sm:] Vernonia noveboracensis Willd.
 - 13 Serratula/8 squarrosa. // Cirsium non ramosum, foliis latioribus, flores ferens pauciores majores, squamae hiantibus armatos, pediculis curtis incidentibus, radice etiam tuberosa. Clay. Gron. virg. 92. 651.
 - 14 scariosa 9. [Gron:] Cognitur Dillenius hort. Elth. p.84. // [Lf:] Cal: squarrosus Receptaculum nudum pappus plumosus singularis cum nullo genere convenient, facie herbae Serratulis sed non bene caractere.
 - 15 spicata 10 K[alm].
 - 16 amara 12 € // Cirsium inerme, foliis scabris, inferioribus ex sinuato-dentatis squamis calycum subrotundis membranaceis. Gmel.
- 965 SERRATULA
- 17 centauroides 13. [pinned to sheet 18.]
 - 18 centauroides Ard. [Ard:] □ : 79. [+L:] S. centauroides. [list 1. 1761. n.79. det. L.]
 - 19 arvensis 14. [pinned to sheets 20 & 21.]
 - 20 L[oeuf.]
 - 21 [? Seg:] □ : No.1. [+Sm:] Seguier.
- 966 CARDUUS
- 1 lanceolatus 3.
 - 2 nutans 4.
 - 3 polyanthemos HU. [Sm:] Carduus.
 - 4 polyanthemos Lipsiae. [pinned to sheet 3.]
 - 5 palustris 7. [Gmel:] □
 - 6 acanthoides 5 Scania. [l.h.spec., Sm:] inclinatus Stokes? [r.h.spec.:] crispus Fl. Su. JES. Yarmouth D. Woodward?
 - 7 // Carduus ... Mygind 39. [list c.1771. n.39. det. Myg.]
 - 8 crispus 6. [Sm:] in Britannia non invenitur JES.
 - 9 pycnocephalus HU.
 - 10 argentatus. [Sm:] Squamae apicem versus striatae!
 - 11 australis Suppl. proculdubio JES. [:m.Sm:] vix differt a pycnocephalo. HU.
 - 12 cyanoides 9 € // Cirsium polyccephalon, foliis inferioribus laciniatis superioribus integris subtus incanus, capitulis parvis purpureis. Gerb. tanaens. 99. Habitat in desertis Tanaensisibus ubique. [pinned to sheet 13.]
 - 13 cyanoides 9 € // Cirsium monoclolon, foliis laciniatis subtus incanus, fl. purpureo. Bielagrod. Gerb. tanaens. 100. Habitat in desertis Tawrow et Bielagrod.
 - 14 €
 - 15 €
 - 16 [sine inscript.]
 - 17 €
 - 18 [sine inscript.]
 - 19 [?Gouan:] □
 - 20 [Sch.Bip.] □
 - 21 pectinatus. [pinned to sheet 22.]
 - 22 pectinatus HU.
 - 23 defloratus 13. [pratensis *delet.*] [Sm:]?
 - 24 tuberosus 18 □ : Rosen.
 - 25 Carduus tuberosus R[oy.] 66. [D.Roy:] □ : n.66. 1763. [Sm:]? an chius HB. et Jacq.—? JES.
 - 26 canus. [Vand:] □ [Sm:] Cnicus.
 - 27 [sine inscript.]
 - 28 Casabonae 11.
 - 29 Carduus stellatus.
 - 30 Marianus 13.
 - 31 syriacus 14.

966 CARDUUS

- 32 *eriophorus* 15 € //*Carduus altissimus*
lanceolatus, capite maximo tomentoso. Gerb.
tanaïs. 77. Habitat inter Tula & Jelez ad
Tanain prope Azow et inter Kursk, Mzenskoy
circa Lubnam.
- 33 [sine inscript.]
- 34 *Carduus heterophyllus* [m. Leche]. [Sm:]
Herb. Leche B. JES. [l.h.bott.corner:] 802.
//[Leche:] *Carduus caule subunifloro, calyce*
inerme acuto, foliis lanceolatis ciliaris integris
laciniatisque Fl. Sv. 657. [+ other synn.]
- 35 *heterophyllus* 19. [illegible note.]
- 36 *helenioides* 20.
- 37 *serratuloides*. [pinned to sheet 38.]
- 38 [Sm:] *tataricus?* JES.
- 39 *tataricus* HU. [pinned to sheet 40.]
- 40 [sine inscript.]
- 41 *Card. tataricus* R[oy.] 65. [D.Roy:] □ :
N.65. 1763.
- 42 *flavescens* 23. //*Hispania* 605a. Loefl.
[Span. list 1753. n.605a. det. Loefl.]
- 43 *mollis* ♂
- 44 *mollis* Gouan.
- 45 *Carduus/24 acaulis.* [mollis delet.]
- 46 *Carduus [pectinatus delet.]* HU. [Lf:]
papp. plumosus. [Sch.Bip.] □
- 47 [Sch.Bip., 1866:] □ Hybrida.
- 48 Gouan. [Sm:] *Card. pyrenaicus* Jacq. Ob:
pars. 1a. Herb. Jacq. JES.
- 49 *Carduus/* [ex herb. Cliff.] //*Cirsium*
orientale, cardui lanceolati folio, flore pur:
purascente T. Cor. 32.
- 50 M. [Sauv:] □ *Carduus . . . CB.*
- 51 22. [Sm:] *Vide Am. Acad. vol. 6. 338.*

967 CNICUS

- 1 *oleraceus* 2.
- 2 *Carduus erisitales* HU.
- 3 *Acarna* L[oefl.]
- 4 *spinosisimus* [m.Lf.] 3 [m.L.] [Sm:] non
est *Gmelini.* //*Cirsium spinosum*, capitulus
in vertice inter totidem, foliorum valla congestis
nudis inermibus Amm. rhut. 188. Gmel.
- 5 *centauroides* 4.
- 6 *cernuus* 5.
- 7 *Cnicus* HU.

968 ONOPORDUM

- 1 *Acanthium.* //*Onopordum* [?m. Leche.]
- 2 *arabicum?* [m. Sm.]

969 CYNARA

- 1 *Scolymus* 2 HU. //cujus caulis escul.
- 2 *humilis* 3. //Chin. 69. antea inter His:
panicis.

970 CARLINA

- 1 *acaulis* 1 HU.
- 2 [Sm:] *Carlina acaulis ex* Herb. Jacq. JES.
[script. ignot: inscript.]
- 3 *lanata* [l.h.spec: Jacq:] □ : [+Sm:] ex Herb.
Jacq.
- 4 *Carlina corymbosa* HU.
- 5 *vulgaris* 3 Fl. Suec. [pinned to sheet 6.]
- 6 3 €
- 7 *racemosa* 5. [Loefl.] □
- 8 *Carlina pyrenaica.*
- 9 *Carlina atractyloides.* [Sm:] Am. Acad.
v.5. *atractyloides* 96 *Stobaea* 3 Willd.
- 10 *Carlina atractyloides* [m.Lf.] [Sm:]?
Stobaea 1 vel 2?
- 11 *Carlina atractyloides* [m.Lf.] [script.
ignot:] 74. [Sm:] an *Carthami* species? cum
Carthamis in Herb. Linnaei. JES.

971 ATRACTYLIS

- 1 *gummifera* 1. [Sm:] rariss. ! JES.
- 2 *humilis* L[oefl.]
- 3 *Cynara* [? m.Lf.]
- 4 *cancellata* Allion. [Bref (2) 1. list 1757.
det. L.] //*Atractylis cancellata* Sp. pl.
ex agro Niciensi Allion.
- 5 4. [pinned to sheet 4.]
- 6 *Atractylis spinosissima* CBS. [Sm:]
armata sp. nova HB.
- 7 *Atractylis* [m.Lf.] [Gorteria delet.] *spino-*
sissima. [script. ignot:] 75.
- 8 *purpurata* [:m.Lf:] Mutis.
- 9 *Atractylis mexicana* [:m.Lf:] Mutis. [Mutis:]
112. [list 1. c.1773. n.112. det. L.—*Atractylis*.]
- 10 *Gorteria* CBS.

972 BARNADESIA

- 1 *Barnadesia spinosa* [:m.Lf:] Mutis 1778. No.88
America meridionalis. [Sm: annot. on the
single florets.]

973 CARTHAMUS

- 1 *tinctorius* 1 €
- 2 *lanatus* 2. //*Hispania* 610a. Loefl. [Span.
list 1753. n.610a. det. Loefl.]
- 3 *creticus* HU. [pinned to sheet 4.]
- 4 *creticus* ♂ [Sm:]? JES. Syst. Veg. non
Sp. Pl.
- 5 *tingitanus* A[lstr.] 201. [list n.201. det. L.—
Carthamus.]
- 6 *Carthamus caeruleus* HU.
- 7 *Atractylis caerulea* Algir. [Brander list
c.1756. m.Sol.]
- 8 *arborescens.*

974 SPILANTHUS

- 1 *Pseudo Acmella* 5. [Burm:] □ : 34.
- 2 *Spilanthes Acmella.* //[:L: annot.]

974 SPILANTHUS

- 3 HU. [Sm:] *Acmella?* HB.
 4 Bidens *triplicifolia*. [Sch.Bip., 1866:] □
 //[[Mill:] *Incorta genera*. [fide BDJ.]
 5 Spilanthes *oleraceus*. HU.
 6 Spilanthes *oleraceus*. [Cacalia *pyrenaica*
 ?delet.]
 7 [Lf:] *Mut[is]* 2da Col. No.28.

975 BIDENS

- 1 *tripartita* 1. [pinned to sheet 2.]
 2 HU.
 3 Bidens *nodiflora* HU. [Sherff:] □
 4 *tenella*. [Sm:]? [Sch.Bip:] □ □
 5 *cernua* 2. //Bidens foliis longe ellipticiis
 serratis indivisis Hall. 710. Gmel.
 6 *frondosa* 4 HU. [pinned to sheet 7.]
 7 [sine inscript.]
 8 Bidens/5 *pilosa*. [pinned to sheets 9 to 11.]
 9 *pilosa varietas*. //Semina ex Hispania
 testuria [HU?] [fide BDJ.]
 10 HU radiis albis. ///? flosculi 5 in minutis
 albi non radiati.]
 11 [? *Adjantum ulan*] //Rumph. amb. 6. t.15.
 12 *bipinnata* 6.
 13 *nivea*. [Sm:] a. Br. [Sm:] *Calea aspera*
Jacq. Ic.
 14 [sine inscript.] [pinned to sheet 13.]
 15 Bidens *bullata* R[oy.] 74. [Sherff:] □

976 CACALIA

- 1 *Kleynia* 3.
 2 Cacalia/C[acalia] *fruticulosa* Ard. [Ard:]
 □ : No.20. [Bref (2) 1. p.83. n.20. det. L. 1763.]
 [Sm:] *suffruticosa* JES.
 3 Cacalia [Eupatorium *delet.*] *laurum* [m.Lf.]
 [Sm:] *laurifolia*. [Mutis:] 146. [Sch.Bip:] □
 4 Cacalia *quadriflora* [m.Lf.] [Sm:] *cordifolia*. Mutis. [Mutis:] 135. //Cal:
 6phyll. vide Brown.
 5 Cacalia *cordifolia* [:m.Lf:] var. *fol. integerrim*.
 //[[Lf: annot. & delet. a name by L.]
 6 *asclepiadea* [m.Lf.] Mutis. [Mutis:] 137.
 [Sm:] *Eupatorium est.*
 7 Cacalia *tomentosa* [m.Lf.]
 8 Porophyllum/5 *Porophyllum* [m.Lf.]
 9 Porophyllum/5 *Porophyllum*.
 10 *sonchifolia* 6.
 11 Cacalia *lyrata*. [purpureus *delet.*] [Sm:]
C. coccinea Bot. Mag. t.564.
 12 Cacalia *sarracenica* R[oy.] 46.
 13 *sarracenica*. [pinned to sheet 12.]
 14 [Sm:] *hastata* JES. [pinned to sheet 15.]
 15 HU.
 16 *suaveolens* 8.
 17 *triplicifolia* 9 K[alm]. [pinned to
 sheet 18.]
 18 [sine inscript.]

976 CACALIA

- 19 [Latour:] □
 20 *alpina* [:m.Lf:] a *Jacquin*.
 21 Cacalia *alpina* Flor. Austr. [:m.Jacq:] □ :
 No.152. [list 1768. n.152. det. Jacq.]
 22 Cacalia *tomentosa* flor. Austr. [:m.Jacq:] □ :
 No.151. [list 1768. n.151. det. Jacq.] [Sm:]
albifrons.
 23 Cacalia *pinnata* CBS. [Sm:] *bipinnata*.
 24 Cacalia *adscendens* Cap. T[hunb.] 298.
 [cf. Thunb. letter 1773. n.296.]
 25 [Mutis:] 103.
 26 [Mutis:] 145. //[[Lf: annot.]
 27 Cacalia [:m.Lf:] Koenig [17]77. [Koen:] □

977 ETHULIA

- 1 Ethulia *conyzoides*.
 2 Ethulia *divaricata*. [quadrangularis *delet.*]
 Koenig. //[[L: annot.]
 3 Ethulia *tomentosa* [near spec:] *Salvia*
chinensis. [Dry:] Is a young specimen of
Artemisia chinensis. [Sm:] *Dryander*.
 4 Ethulia *bidentis*.
 5 Ethulia [:on □: script. ignot:] 22.

978 EUPATORIUM

- 1 Eupatorium *Dalea* Br.
 2 Eupatorium/2 *scandens*. [Sm:] *Mikania*
scandens Willd. Sp. Pl. v.3. 1743. N.3.
 //Eupatorium amer. scandens, hastato folio
 magis acuminato. Vaill. act. [? p.401] *Clematis*
novum genus, *cucumeris* foliis, *virginianum*. Pluk. t.163. f.3.
 3 Eupatorium *zeylanicum* [:m.Lf:] Konig. [17]77
 [Koen:] □ [Sch.Bip:] □
 4 *sessilifol[ium]* 5.
 5 *album* Barthram [i.e. John Bartram.]
 6 *rotundifolium* 7 K[alm]. [r.h.spec:]
 Fl. 5.
 7 *altissimum* R[oy.] 72. [D.Roy:] □ :
 N.72 . . . 1763.
 8 *cannabinum* 10 HU.
 9 Eupatorium *hastatum* [m.Sol.] Br. [Sm:]
Kleinia No.316. t.34. f.3. *Mikania hastata*?
 10 1 Kh. [cf. list 1757. det. m.aman.] [at base of
 flower:] 5flor. [Sm:] *Eup. syriacum* Willd.
 No.25.
 11 *trifoliatum*. [Sm:] *cannabinum nec trifoliatum* JES.
 12 [Pteronia *oppositifolia* *delet.*] *cinereum* [m.Lf.]
 Roy. //Staelina *lavandulifolia* Roy.
 13 *purpureum* 11 HU. [pinned to sheet 14.]
 14 [? flosculis *purpureis*.]
 15 *maculatum* 11 K[alm]. Fl. 8. macu-
 latum.
 16 Eupatorium *scabrum* [m.Lf.] [Mutis:] 98.
 17 *perfoliatum* 13.

978 EUPATORIUM

- 18 *Eupatorium perfoliatum* [m.Leche]. [Sm:]
ex Herb. Leche. B./
19 *Eupatorium 12 coelestinum* Br. [Sm:]
forte non. [A.Gr.] *certe non A.G.* *Vide sp.*
Ind. occ. A.G.
20 12. [pinned to sheets 19 & 21.]
21 [at base of spec:] 28.
22 *aromaticum.* [pinned to sheet 23.]
23 *aromaticum 14.*
24 [Sm:] *Cacalia? ageratoides* JES.
25 *altissimum* 3 [near spec:] 18. [Sm:]
Ageratoides JES. [pinned to sheet 26.]
26 3 HU. //*Eupatorium album* *Eupatorium*
fl. parvis albis HU. e Canada.
27 *Eupatorium odor*[at]um Br. [Sch.Bip:] □
28 *Eupatorium ivaefolium* [m.Sol.] Br. [Sch.
Bip:] □
29 *urticaefolium* [m.Lf.] [Mutis:] 101.
30 *stoechadifolium* [m.Lf.] [Mutis:] 32.
31 *microphyllum* [m.Lf.] [Mutis:] 35.
32 *Eupatorium?* *Polyandria.* [A.Gr.]
[? *Salacia*] A.G.
33 [sine inscript.]
34 [Sm:] *Eupatorium.* [Lf:] *Escallon.* [Mutis:]
18.

979 AGERATUM

- 1 *Ageratum conyzoides.* [pinned to sheet 2.]
2 *Ageratum conyzoides* [m.Sol.] Br.
3 *Agerat. conyzoides* [? delet.]

980 PTERONIA

- 1 *Pteronia camphorata* 31. [*Tulb. list c.1769.*
n.31. det. L.] [Sm:] HB.
2 *Pteronia camphorata.* [Sm:] *stricta* *Mss.*
HB.
3 *Pteronia oppositifolia* Cap.
4 *Pteronia flexicaulis* [m.Lf., another name
delet.] Cap.
5 *Pteronia scariosa.*
6 *Pteronia scariosa.* [script. ignot:] 80.
[L.h.spec:] *furcata.* [Sm:] *Mss. B.*
7 *glomerata* [m.Lf.] [script. ignot:] 19.
8 *glomerata* [m.Lf.]
9 *cinerea* [m.Lf.]
10 *cinerea* [m.Lf.]
11 *Pteronia membranacea* [m.Lf.] [oppositi-
folia delet.] [at base of spec:] Cap.
12 *Pteronia spinosa* CBS.
13 *Pteronia cephalotes* [m.aman.] [capitata
delet.]
14 *Pteronia* [*Leysera* *delet.*] *cephalotes* CBS.
Bladh.
15 *pallens.*
16 *Pteronia fasciculata* [m.Lf.] [fascicularis
delet.] [script. ignot:] 26.
17 *capitata.*

980 PTERONIA

- 18 [sine inscript.]
19 [script. ignot:] 65.
20 CBS.

981 STAEHELINA

- 1 *gnaphalooides* [r.h.bott.corner:] 98. [ex
herb. Cliff.] [Sm:] *Antherae bicaudatae setis*
subplumosus *Leyssera squarrosa* Willd. Sp. Pl.
v.3. 2133.
2 *dubia* 3. [Ger:] □ : N.44.
3 *Staelhelina arborescens.* [? Schreb:] □ :
N.5.
4 *fruticosa.* [Ger:] □ : N.11.
5 *ilicifolia* [m.Lf.] [Mutis:] 33.
6 *Staelhelina corymbosa* Cap.

982 CHRYSOCOMA

- 1 *Chryscoma oppositifolia.* [Sm:] *an Eupa-
torii species?*
2 *Chrysocoma/1 Comaurea.*
3 *cernua* 3.
4 *ciliaris* 2. [Sm:] *cernua* JES.
5 *Chrysocoma tomentosa* Roy.
6 *scabra.* [Sch.Bip:] □
7 *Chrysocoma scabra?* [cernua *delet.*]
8 *Linosyris* 4. [Ger:] □ : N.13.
9 € [pinned to sheet 8.]
10 *biflora* 5. [Sm:] *conf.* *Asterem linifolium.*
//*Aster* foliis linearibus scabris obtusiusculis,
caule ramoso, floribus saepe umbellatis. Gmel.
sib. 2. p.183. t.79. f.1-2.
11 *biflora* 5 € [Sm:]? // [script. ignot:]
Coma aurea Tatarica lini folio viridi. Inter
Saratoff et Czaritzin item extra et intra
Lineam Czaritzinensem in desertis. Floret
Augusto. [pinned to sheet 10.]
12 *villosa* 7. //*Chrysocoma* ... Gmel.
13 ♂
14 *Chrysocoma duriuscula* [Ms.] CBS.
//valde affinis . . . *fruticosa.* [fide BDJ.]
15 [sine inscript.]
16 [Lf:] *Mutis 2da collect.* [Mutis:] 69.
17 *Chrysocoma?* [m.Lf.] [Mutis:] 31.
18 *Chrysocoma* [m.Lf.] [Mutis:] 30.

983 TARCHONANTHUS

- 1 *Tarchonanthus camphoratus* 175. [*Tulb.*
list c.1769. n.175. det. L.]
2 *Sparr*[m.] 49.
3 *Tarchonanthus camphoratus.*
4 *Tarchonanthus camphoratus* HU.
5 *Tarchonanthus ericooides.* [Thunb:] □ : 66.

984 CALEA

- 1 [*Santolina*, m.Sol., delet.] *jamaicensis* [m.Sol.]
Br.
2 *Santolina oppositifolia* [m.Sol.] Br. [a
cit. to Br. *delet.*]

984 CALEA

- 3 *Santolina Amellus* [m.Sol.] Br. [Sm:]
Calea HB. [Dry:] *Est Bidens scandens in*
Hort. Cliff. ex specimine Houstoni descripta.
- 4 *Chrysocoma Scoparia* [m.Sol.] Br.

985 SANTOLINA

- 1 *chamaeCyparissus* 1.
- 2 *rosmarinifolia* 2.
- 3 *alpina?* [Sm:] *sic videtur* JES. //S.
 absinthii folio.
- 4 *Santolina anthemoides* A[lstr.] //Flores
 feminei unite in ambitu Semina figurae
 Curcubitae lagenariae s. bicorni angulata et
 [illegible word] marginata.
- 5 [r.h.spec.] Sc[ania] [l.h.spec: Burm:] □
 [Sm:] *Achillea* ...
- 6 [sine inscript.]

986 ATHANASIA

- 1 *squarrosa*.
- 2 *Athanasia squarrosa* cap.
- 3 *Athanasia capitata*.
- 4 *Athanasia 2 maritima* Kh. [list 1757. det.
 m.aman.]
- 5 *Athanasia genistifolia* 148. [Tulb. list c.1769.
 n.148. det. L.] [Sm:] *Buphthalmum umbellatum* Roy.
Lin. sen:r in [unfinished].
- 6 *Athanasia genistifolia* Roy. [? Banks:]
Eclopes pallida Mss. [+Sm:] B. //Buphtham.
 ... Roy. [fide BDJ.]
- 7 *genistifolia* [m.Lf.] [Sm:] *Relhania viscosa*
Eclopes viscosa HB.
- 8 *Sant. pubescens*.
- 9 *Athanasia pubescens* [m.Lf.] [canescens
 delet.]
- 10 *Athanasia tomentosa* [:m.Lf:] *villosa*. [script.
 ignot:] 9.
- 11 *annua* HU. [pinned to sheet 12.]
- 12 *annua* 4 M.
- 13 *Santolina 6 trifurcata*.
- 14 *trifurcata* [m.Lf.] [minutiphyllus delet.]
 CBS.
- 15 *Athanasia crithmifolia*. [pinned to sheet 16.]
- 16 *Santolina/7 crithmifolia*. [ex herb. Cliff.]
- 17 *Santolina/Tanacetum 1 crithmifolium*. [Sm:]
A. parviflora JES.
- 18 [sine inscript.]
- 19 *Athanasia crithmifolia* Sparr[m.] 43.
 [Sm:]?
- 20 [sine inscript.]
- 21 *Athanasia parviflora* 177. [Tulb. list c.1769.
 n.177. det. L.]
- 22 *Athanasia tridentata* [m.Lf.]
- 23 [script. ignot:] 151.
- 24 [sine inscript.]

987 TANACETUM

- 1 *sibiricum* 4. //Tanacetum fol. pinnatis
 multifidis, laciini linearibus bicornibus et
 tricornibus integerrimis Gmel.
- 2 € [Sm:] *Achillea n.164*. Gmel. Sib. v.2. 198.
Tanacetum microphyllum Sm. in Rees's Cyclop.
 //Ptarmica millefolii folio tomentoso, flore luteo.
 Gerb. tanais. 263. Habitat in desertis cis &
 trans Tanain prope Winhova Kurdnischawa.
 Obs. est absque paleis margo calycis mem-
 branaceis.
- 3 *Artemisia chamomilloides*. [Sm:] *Tanace-
 tum cotuloides* Mant. 282. ex descr. [pinned
 to sheet 4.]
- 4 T[an.] 2 *fruticosa*.
- 5 *annuum* 6. [pinned to sheet 6.]
- 6 T. *annuum* A[lstr.]
- 7 [Ger:] □: N.9.
- 8 *Tanacet. monanthemum* HU.
- 9 *vulgare* 7. //Habitat in Sibiria. lecta in
 horto.
- 10 *Balsamita* 8 HU.
- 11 *Tanacetum/6 suffrutiosum*. [ex herb. Cliff.]

988 ARTEMISIA

- 1 *Artemisia vermiculatum*. [aethiopicum
 delet.]
- 2 *Artemisia palaestina*. [judaica delet.] Θ
- 3 *Artemisia/1 aethiopica*. [ex herb. Cliff.]
 //Absinth[ium] seriphium hispanicum, flore
 rotundiore odore [? cimises] contra Tournef.
- 4 *Contra*. [judaica delet.] Scop. [Scop:]
 □: 93. [Sm:] *forte A. judaica* Mant. 111.
 JES. //Denna ar [This is] Artemisia cujus
 semina anthelmintica seu Cimic. aut santonici
 vulgo. [pinned to sheet 5.]
- 5 & 6 [sine inscript.]
- 7 *Abrotanum italia* Ard. [Ard:] □: 27.
 [list 1. 1761. n.27. det. L.—as here.]
- 8 *Abrotanum 2*. Kh. [list 1757. det. m.aman.]
 [pinned to sheets 7 & 9.]
- 9 [Turra:] □ [Sm:] non *A. abrotanum* JES.
- 9a *arborescens* Θ [pinned to sheet 10.]
- 10 *arborescens*. [Turra:] □
- 11 *santonicum* 3. [small spec. on l., Sm:]
 marit. V JES. //Artemisia ex alis florida
 fruticosa, ramis [?? axillibus] Gmel.
- 12 [Burm:] □
- 13 A[lstr.] [Alstr:] □: 11d. marit. Cette.
 [cf. M.S. list n.122].
- 14 *santonicum* [? sibir.] Ard. [? list 1.
 1761. n.29. det. L.] [Sm:] *alba* Mss.B.
- 15 [Gouan:] □: N.1.
- 16 *campestre* 4.
- 17 4. //Artemisia Abrotanum campestre, Gmel.
- 18 *Artemisia/5 palustris*. //Abrotanum 2.
 Amm. Sibir.

988 ARTEMISIA

- 19 *crithmifolia* 6. [Loefl.] □ : No.32.
 20 *maritima* 7. [pinned to sheet 21.]
 21 [Seg:] □
 22 // [Mill.] *Artemisia tenuifolia Narbonensis.*
 23 // [Mill.] *Artemisia anglica maritima.*
 24 *glacialis.* // *Absinthium alp. candid. humile*
 CB.
 25 *rupestris* 8.
 26 Oeland. [Sm:] *forte vera A. rupestris* JES.
 27 // *Artemisia* . . . Gmel.
 28 8 Allion. // . . . Allion. cum figura.
 [fide BDJ.]
 29 // *Absinthium* . . . Bocc. [fide BDJ.]
 30 Dick. // *Artemisia* . . . 127. [fide BDJ.]
 31 *pontica* 9.
 32 Jacq. [Sm:] *A. austriaca* Jacq. JES. *A. alba*
 Mss. B.? *A. herba alba* Dassow? JES.
 33 *annua* 10.
 34 € // *Abrotanum campestre* foliis tenuissimis
 viridibus. Gerb. tanaens. 1. Habitat circa
 Tawrow [? parvae Russiae] p[er] tractum
 Bielogrodensem.
 35 [? Myg:] □ . . . *e seminibus a Dn.* [? *Guldenstrub*]
 missis. // *annua* ?
 36 *tanacetifolia* 11. // *Artemisia* . . . Gmel.
 37 [Sm:] *tanacetifolia* ? JES. // A. . . . Gmel.
 38 [Sm:] *tanacetifolia* vide Gmel. sib. JES. // *Arte-*
 misia ex alis spicatis [? *splendii*], fol. pinnatis,
 pinnis pinnatifidis, una cum rachi [? *viridii*]
 serratis. Gmel. [pinned to sheet 39.]
 39 [Sm:] *tanacetifolia* Gmel. Tom. 2. t.56. f.3.
 // *Artemisia* foliis pinnatis: pinnis pinnatifidis
 incisis, rachi [viridii] alata. Gmel. [? *calyci-*
 bus viridibus.]
 40 *Absinthium* € [Sm:] ? // *Absinthium*
 matricariae folio, odore inter absinthium et
 matricariam suave.
 41 *vulgaris* 13.
 42 *pectinata* [m.Lf.] [Pall:] □
 43 *integrifolia* 14. // *Artemisia* foliis planis ex
 lanceolato linearibus, inferioribus scapi ex
 pinnato dentatis Gmel.
 44 *Dracunculus* 16. // *Artemisia Drac.* Gmel.
 45 *chinensis* 17. [Sm:] *Ethulia tomentosa*
 eadem est. // e China. Lagerström.
 46 *chinensis* china.
 47 *Maderaspatana* 18 HU.
 48 *minima* 19. [Dracunculus delet.] [l.h.
 spec:] Asia [r.h.spec:] 2. [? Lagerström:] □
 [Sm:] *Artemisia minima* Sp. Pl. ed. I. n.19. ed.2.
 49 Sibir. HU.
 50 [sine inscript.]
 51 € // *Abrotanum* . . . *sibiricum.* [fide BDJ.]
 52 [sine inscript.]
 53 // *Artemisia* . . . Gmel.
 54 // *Absinthium* . . . Mygind 33. [list c.1771.
 n.33. det. Myg.]

988 ARTEMISIA

- 55 *Artemisia dubia.* [Sm:] *Seriphium?*
 56 // *Artemisia* . . . Loefl. epist. 1753 maj 14.
 [fide BDJ.]
 57 M.
 58 [near spec:] Dick. [Sm:] *Herba alba Gesneri*
 vallesiaca Allioni. // [citt. from Haller.]
 59 // *Artemisia* . . . Gmel. [pinned to sheet 60.]
 60 €
- 989 GNAPHALIUM
- 1 *eximum* Ekeberg. [Swedish sea-captain:]
 2 *G. arboreum* ex H. Jacq. JES. [m.Sm.]
 [small sheet.]
 3 *Gnaphal. grandiflorum.*
 4 *Gn. grandiflorum* [m.Lf.] [lanatum delet.]
 [? Koen :] □ : ad summite montis tabularis.
 5 *grandiflorum* 4. [fruticosus & tormentosa
 ? delet.]
 6 *coronatum* *
 7 *Gnaphalium dicolorum.* [Lf.] *arboreum*
 eset sed non [? suffruticosum].
 8 *discolorum* Sparr[m.] 31.
 9 *dicolorum* [m.Lf.]
 10 *dicolorum* ? 10.
 11 *muricatum* 12. [Sm:] ?
 12 *Gnaphalium muricatum* *
 13 *Gnaphal. muricatum* [m.Lf.] [? Barreria
 acutifolia delet.]
 14 *Gnaph. muricatum* 183. [Tulb. list c.1769.
 n.183. det. L.]
 15 [sine inscript.]
 16 *Gnaphalium ericoides* ? [Sm:] *forte est*
 JES.
 17 *Gnaphalium ericoides* [m.Lf.] CBS.
 18 *Gnaph. teretifolium.*
 19 Sp[arrm.]
 20 *teretifolium.*
 21 *Stoechas* 14 Algir. [Brander list c.1756.
 m.Sol.] [pinned to sheets 22 & 23.]
 22 [Loefl.] □ : *Gnaphalium Roy.* 145 : 15. [Port.
 list 1751. det. L. as here.]
 23 Tunisi. [script. ignot:] □ : 4.
 24 *Gnaphalium/21 ignescens.* [ex herb. Cliff.]
 // *Eichrysum* fl. suave rubente.
 25 *Gnaphalium/26 patulum.* [ex herb. Cliff.]
 26 *patulum* ? 26.
 27 *crassifolium* HU.
 28 Sp[arrm.] 116. [list 1772. n.116. det. L.—Gn.
 latifolium.] [Sm:] non *G. crassifolium* JES.
 29 *maritimum* 71. [Tulb. list c.1769. n.71.
 det. L.—Gr. crassifol.]
 30 *Gnaph. repens* 101. [Tulb. list. c.1769. n.101.
 det. L. as here.]
 31 *repens* [m.Lf.] Cap. [Sm:] *G. demissum*
 Mss.B. diversa a *Gn. repenti* Linn. Mant.
 283.
 32 *repens* [m.Lf.] [Sm:] *demissum* HB. & MSS.

- 989 **GNAPHALIUM**
- 33 [? Banks:] *Gnaphalium umbellatum* Linn.
Suppl. [Sm:] ex HB. JES. //Prom. bon.
Spei Thunberg [m.Banks, *fide BDJ.*]
34 *hispidum* [m.Lf.]
35 *orientale* 13 HU.
36 *Gnaphalium/19 arenarium.*
37 [*sine inscript.*] 181. [Tulb. list c.1769. n.181. det. L.—
Gn. crispum.]
39 *rutilans* 20 CBS.
40 *milleflorum* [m.Lf.] [corymbosum *delet.*]
41 *paniculatum* [m.Lf.] Burn. afr. t.80. f.3.
//*Helichrysum afric.* *lavendulae* folio Herm.
afric.
42 *paniculatum.* [herbaceum *delet.*]
43 *paniculatum* 180. [Tulb. list c.1769. n.180.
det. L.]
44 *nudifolium* CBS. [? Koen:] □
45 *luteo-album* 7 HU.
46 [Sm:] *Gn. luteo-album* ex HB. JES. //*Lusitania prope Ulyssiponam.* [m.Banks, *fide BDJ.*]
47 *pedunculare.*
48 *Gnaph. odoratissimum.*
49 *odoratissimum* *
50 *odoratissimum* ?
51 *sanguineum* Ø
52 *foetidum.*
53 Sp[arrm.] 184. [list 1772. n.184. det. L.—
G. chrysanth.]
54 *undulatum* HU.
55 *helianthemifolium.*
56 *helianthemifolium* [m.Lf.] Sp[arrm.] Cap.
[Sm:] *ominino diversa a Gn. helianth.* vero
JES.
57 *helianthemifolium* [m.Lf.] Sp[arrm.] 144.
[list 1772. n.144. det. L.—*Gn. parviflorum.*]
58 *helianthemifolium* [m.Lf.] [delet. by Sm.]
59 *squarrosum.*
60 *squarrosum* [m.Lf.]
61 [*Helianthemifolium*, m.Lf., *delet.*] [script.
ignot:] □ : *stellatum.* [Sm:] *stellatum* HB.
62 *Helianthemifolium uterque* [m.Lf.] [? at
base of spec:] 143. [Sm:] *stellatum* HB.
63 *obtusifolium.* //*Gnaphalium obtusifolium*?
folia caulina subtus tota villosa variat caule
perenne tum folia radicalia ovato-lanceolata
utrinque villosa.
64 8 [r.h.spec:] K[alm].
65 *obtusifolium* [m.Leche]. [Sm:] ex *Herb.*
Leche. B. JES.
66 *margaritaceum* 3 K[alm].
67 *margaritaceum* [:m.Sm:] ex *Herb.* *Leche*
JES.
68 *plantaginifolium* 2 [l.h.spec:] K[alm].
69 *dioicum* 1.
70 *alpinum.*
71 *alpinum* 29 HU. Lapp[onia].
- 989 **GNAPHALIUM**
- 72 *Gnaph. indicum.* [Sm:] *an verum Flo.* Zey.?
JES.
73 *purpureum* 22 K[alm].
74 *sylvaticum* 31. [pinned to sheet 75.]
75 Ard. [Ard:] □ : No.28. [Bref (2) 1. p.83.
det. L. 1763.]
76 Ard. [Ard:] □ : No.29. [Bref (2) 1. p.83.
det. L. 1763.]
77 *G. verticillatum.* Cap.
78 *Gnaphalium Oculus cati.* [script. ignot:] □ :
85.
79 *pilosellum* Cap.
80 *declinatum* T[hunb.] 382. T.359. [but only
one spec.]
81 *procumbens* varietas an praecedentis [+Sm:]
i.e. *sylvatici.* *supinum.*
82 [*sine inscript.*] pinned to sheet 81.]
83 *Gnaph. procumbens* Scop.
84 *uliginosum* 30 [at top of small sheet:] 300.
85 *glomeratum.*
86 *glomeratum* [m.Lf.] CBS.
87 *miserum* indic[um].
88 [*sine inscript.*] 90 G. 2 *Sparrm.* [?m. aman.]
90 [*sine inscript.*] 91 [Sm:] *valde similis* 147 Haller. [fide] Mr. Davall.
92 & 93 [*sine inscript.*] 94 Sp[arrm.]
95 [l.h.spec:] Ard. [r.h.spec:] brasil. //G....
Arduin. [fide BDJ.]
96 [Sm:] *cylindricum secundum* D. Rutström.
97 [*sine inscript.*] 98 //*Gnaphalium* ... Gmel.
99 *Sparr[m].*
100 [Mutis:] 89.
101 India.
102 Ø
103 [Ger:] □ : N.5. [Sm:] Gerard.
104 CBS.
105 Cap.
106 Scop.
107 [*sine inscript.*] 108 [script. ignot:] Stoebe.
109 to 113 [*sine inscript.*] 114 [script. ignot:] □ : ... *niveum* an *Seriphium*
corymbosum [another hand has added:] 'Gnapha-
lium' to 'niveum'.
990 **XERANTHEMUM**
- 1 *annuum* 1 € [pinned to sheet 2.]
2 1 //*Xeranthemum capitulis inapertis* Hall.
Hispania 621. Loefl. [Span. list 1753. n.621.
det. Loefl.]
3 *Xeranth. vestitum.*
4 *vestitum* Sp[arrm.] 192. [list c.1772. n.192.
det. L.]
5 *Xeranth. speciosissimum.*

- 990 XERANTHEMUM**
- 6 **proliferum** [13]4. [? *Tulb. list. c.1769.* n.134. det. L.]
 - 7 **imbricat[um]** 128. [*Tulb. list c.1769. n.128.* det. L.]
 - 8 **canescens** 4. [*Tulb. list c.1769. n.4. det. L.*]
[*sine inscript.* pinned to sheet 8.]
 - 10 **Xeranthemum/6 retortum.** [*ex herb. Cliff.*]
 - 11 **Xeranth. sesamooides.**
 - 12 **sesamooides** 76. [*Tulb. list c.1769. n.76.* det. L.] [*Sm:*] *adpresso* *Mss. B.* ?
 - 13 **Xeranth. sesamooides.** [*Sm:*] *an virgatum ??*
 - 14 **Sp[arrm.]** [*cf. Linn. Corr. c.1772. n.177. det. L.—X. sesamooides.*] [*Sm:*] *virgatum ??* JES.
 - 15 **Xeranth. Staehelina** T[hunb.] 339. //Palea nulla.
 - 16 **Staehelina** Roy. //X:m Staehelinum Roy.
[*sine inscript.*]
 - 18 **variegatum** [m.Lf.] Sp[arrm.]
 - 19 [? Schreb:] □
 - 20 **paniculatum** [m.Lf.] T[hunb.] 417.
 - 21 **paniculatum** [m.Lf.] CBS. 155. [*Tulb. list c.1769. n.155. det. L.—Gn. dicolorum.*]
 - 22 **paniculatum** [m.Lf.] [arboreum & di-
colorum *delet.*] 155. [*Tulb.—cf. praec.*]
 - 23 **Xeranth. fulgidum** T[hunb.] 312. [? *Thunb.* letter 1773. n.312. *Gnaph. aureum.*]
 - 24 **stoloniferum** [:m.Lf:] 133.
 - 25 **Xeranthemum recurvatum** Cap.
- 991 CARPESTIUM**
- 1 **cernuum** 1 HU.
 - 2 **abrotanoides** 2. [script. ignot:] *Tab. 10.*
- 992 BACCHARIS**
- 1 Baccharis/1 ivaefolia.
 - 2 Baccharis/3 nerifolia.
 - 3 Baccharis arborea.
 - 4 Baccharis/4 halimifolia.
 - 5 Baccharis/4.
 - 6 Baccharis Dioscoridis Θ
 - 7 Baccharis Dioscoridis HU.
 - 8 **indica** 5.
 - 9 [Sch.Bip:] □
 - 10 [*sine inscript.*]
- 993 CONYZA**
- 1 **squarrosa** 1.
 - 2 **sordidum** 15. [Sch.Bip:] □
 - 3 **sordidum** HU.
 - 4 **Gnaphalium/36 saxatilis** [at base of spec:] 7.
 - 5 36 Ø [*Sm:*] *rupestris* JES. [Sch.Bip:] □
 - 6 [*sine inscript.*]
 - 7 T[hunb.] 344. [*Sm:*] *canescens* JES.
 - 8 **Conyza rupestris** HU. arabic. [*Sm:*] *C. saxatilis var.*
 - 9 **scabra.** [Burm. coll:] *Jacobeae Folii Soli-*
tareis.
- 993 CONYZA**
- 10 **Asteroides** 3 K[alm] [r.h.spec:] A. [+ Sm:] *linifolia* HB. //A. [r.h.spec:] *Aster americanus albus mezerei arubum exasperatis foliis, florum petalis reflexis.* Pluk. phyt. 79. f.2.
 - 11 **Inula 4 bifrons** HU [at base of spec:] Conyza bifrons.
 - 12 **Conyza pubigera.** [Burm. coll:] *Gnaphalium ... Citrino.* [+L:] *Sonchus volubilis* Rumph. V. p.299. t.104. f.1.
 - 13 **Conyza/8 candida.** [*ex herb. Cliff.*]
 - 14 **candida.** [Turra:] □ [pinned to sheet 13.]
 - 15 HU. //Habet radicum luteum minutum.
 - 16 **Conyza anthelmintica** [:m.Lf:] Koenig. [17]77. // [Lf:] in ruderatis et umbrosis Zeylaniae Koenig.
 - 17 **Conyza anthelmintica** HU.
 - 18 **balsamifera** [l.h.bott.corner, m.aman:] *Conyza odorata.* [delet. L+:] balsamifera.
 - 19 **cinerea** 9. [pinned to sheet 20.]
 - 20 9.
 - 21 **Conyza odorata** Br.
 - 22 **Conyza chinensis** Suratt. [pinned to sheet 23.]
 - 23 **chinensis** Ard. [Ard:] □: No.27. [Bref (2) 1. n.27. det. L. 1763.]
 - 24 india.
 - 25 10. [*Sm:*] *C. patula* *Mss.B.* hab. in China HB.
 - 26 **hirsuta** 11.
 - 27 **arborescens** Br.
 - 28 **Conyza arborescens.** [Lf:] Surin. [cf. Pl. Surin. 1775. p.14. n.42.]
 - 29 **Conyza** [Gnaphalium *delet.*] *virgata* Br.
 - 30 **Gnaphalium virgatum** Br. [pinned to sheet 29.]
 - 31 **Conyza decurrens.** //Gnaphalium [? ingrium s. Rulago] dicta cap. b. spei Pluk. alm. 172. t.31. f.7.
 - 32 **Conyza** [Gn. *delet.*] **decurrens** india. [script. ignot:] *Manga panjambi.*
 - 33 **Conyza aurita** [l.h.spec:] India [r.h.spec:] HU.
 - 34 **Conyza aurita** HU.
 - 35 Koenig.
 - 36 india.
 - 37 Koenig.
 - 38 [*chinensis ? delet.*] india.
- 994 ERIGERON**
- 1 **Erigeron obliquum** HU.
 - 2 **viscosum** 1 Kh. [list 1757. det. m.aman.]
 - 3 [*sine inscript.*]
 - 4 **graveolens** 10 Θ
 - 5 1.
 - 6 HU.
 - 7 **Erig. glutinosum** Allion. [*Sm:*]? //Virgo ... Allion.
 - 8 **siculum** M. [Sauv:] □

- 994 ERIGERON**
- 9 10 [r.h.spec:] Kh. [list 1757. det. m.aman.]
 - 10 Erigeron/3 canadense.
 - 11 Erigeron/4 bonariense. [A.Gr:] *vix Dill.*
Elth.
 - 12 *Erigeron jamaicense* [m.Sol.] Br.
 - 13 *philadelphicum* 5 [r.h.spec:] K[alm]
[+Sm:] *E. serpentaria* Mss. B. JES.
 - 14 Erigeron aegyptiacum. [*philadelphicum*
delet.] HU.
 - 15 *Gouani* HU.
 - 16 acre 6. [pinned to sheet 17.]
 - 17 6 Kh. [list 1757. det. m.aman.]
 - 18 *alpinum* 7. [Seg:] □ [pinned to sheet 19.]
 - 19 Ard. [Ard:] □ : No.59. [Bref (2) 1. 1763.
n.59. det. L.—E. *alpinum*.]
 - 20 [Jacq:] □ : 3.
 - 21 8 Lappo [l.h.bott.corner:] 7. [Lind-
man, 1912:] □
 - 22 [*l.h.spec.*] *Gouani* [*midd.spec.*] *alpin[um]*
[r.h.spec:] *uniflorum*.
 - 23 *uniflorum* 8. [*alpinum* *delet.*] Lapp[onia].
 - 24 // [Sol:] *Aster caule unifloro, diffuso, foliis ex*
lineari-lanceolatis, acutis, calicibus hispidissimis.
 - 25 *graminifolium* 9. // [Sol:] *Aster caule*
unifloro, longitudine foliorum linearium.
 - 26 *tuberosum* 12 [r.h.spec:] M. [Sauv:] □
 - 27 [Sm:] *E. foetidum* HB. JES.
 - 28 *Erigeron tricuneatum* Mutis. [Mutis:] 144.
 - 29 *Erigeron pinnatum* Bladh.
 - 30 [Thunb:] □ : 481.
- 995 TUSSILAGO**
- 1 *Anandria* 1. [Sm:] *Perdicium Anandria* Br.
in Ait. H. Kew. v.5. 84.
 - 2 *Tussilago Anandria*. [Sm:] *lyrata* Willdn. 2.
Gmel. Sib. v.2. t.67. f.2. // *Tussilago* scapo
fere nudo unifloro, foliis ex ovato-lanceolatis
dentatis lyratis Gmelin.
 - 3 *anandria* 1 [m.Lf.]
 - 4 1. [Sm:] Gmel. Sib. v.2. t.67. f.1. *Perdicium*
populifolium Sm. in Rees's Cyclop:a n.4. v.26.
// *Tussilago* scapo imbricato unifloro, foliis
ovatis obtusis ex sinuato dentatis Gmel.
 - 5 *Tussilago nutans*. [cernua *delet.*] Br.
 - 6 *nutans* [? m.Ellis.]
 - 7 *nutans* [? m.Ellis]. //Jamaica.
 - 8 *alpina* [:Lf:] a Jacquin.
 - 9 *alpinae varietas* [:Lf:] a Jacquin. [Jacq:]
□ : No.156. [list 1768. n.156. det. Jacq.]
 - 10 *Farfara* 3.
 - 11 // [Dahl:] *Tussilago farfara*. [+Sm:] Dahl
scripsit.
 - 12 *Tussilago japonica* [m.Thunb.]/ [Sch.Bip:] □
 - 13 *Tussilago japonica* japonica.
 - 14 *frigida* 4. [pinned to sheet 15.]
 - 15 Lappo.
 - 16 *Tussilago frigida*.
- 995 TUSSILAGO**
- 17 *frigida* 4 [top of small sheet:] 303. //a
Lapponia edduxi. C. L[innaeus].
 - 18 alba 5. [Petasites *delet.*] €
 - 19 alba [m.Lf.] 5 [m.L.] [Sm:] Gmel. n.126
laevigata Willd. n.16. // *Tussilago* scapo
imbricato, fl. spicatis radiatis, fol. utrinque
glaberrimis Gmel.
 - 20 alba [m.Lf.] 5 [m.L.] // [script. ignot:]
Smolandia Hager. [fide BDJ.]
 - 21 alba [m.Lf.]
 - 22 [Sm:] Gmel. n.127 JES. *laevigata* Willd. n.16.
JES. // *Tussilago* ... Gmel. [fide BDJ.]
 - 23 3 [doubtful,—more like a 'B'].
 - 24 *Tussilago*/6 [m.L.] *hybrida* [m.Lf.] [ex
herb. Cliff.] [Sm:] Petasites JES.
 - 25 *hybrida* [m.Lf.]
 - 26 *Tussilago*/6 *hybrida*. [pinned to sheet 27.]
 - 27 6. [Sm:] *spuria*.
 - 28 *Petasites* 7.
 - 29 *Petasites* [m.Lf.] 7 [m.L.] HU.
 - 30 *Petasites* [m.Lf.] 3
 - 31 3 [Sm:] *spuria* Retz. Obs. fasc. 1. 29. t.2.
 - 32 3 Lappo. [Sm:] *T. spuria* Retz. JES.
 - 33 [Sm:] *spuria*.
- 996 SENECIO**
- 1 *Senecio*/1 *hieraciifolius*.
 - 2 *Senecio hieraciifolius* [m.aman.] Br.
 - 3 *Senecio purpureus*.
 - 4 *virgatus*.
 - 5 *divaricatus* 2.
 - 6 *reclinatus* [m.aman.] HU.
 - 7 *vulgaris* 4.
 - 8 *arabicus* HU.
 - 9 *arabicus* HU. [Sm:] *minime* JES. *vide*
florem radiatum.
 - 10 [Sm:] *crassifolius* Willd. n.28. // ... Latour-
ette.
 - 11 *peucedanifolius* 434.
 - 12 *triflorus* 5. // *Senecio* 5 Hort. Ups. [fide
BDJ.]
 - 13 *aegyptius* 6. // *Jacobaea aegyptiaca*, *senecio-*
onis folio, flore minore Vaill.
 - 14 *lividus* 7.
 - 15 *lividus* [m.Sm.] Ard. [Ard:] □ : No.56.
[Bref (2) 1. p.84. n.56. det. L. 1763.] [Sm:]
lividus JES. was pinned to *viscosus*.
 - 16 Jacq. [engraving.] [Sm:] *verbenaefolius*
Jacq. JES.
 - 17 *trilobus*. // *Jacobaea hispanica* folio *sene-*
cionis, flore ampio Juss. [pinned to sheet 18.]
 - 18 *Jacobaea annua* *senecionis* folio *italica* *foeniculio*
odore Till. pis.
 - 19 *viscosus* 9.
 - 20 // *Jacobaea* ... Bocc. 1. 36 in luco *gramuntia*
Gouan. [fide BDJ.]
 - 21 *Senecio*/10 *sylvaticus*.

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- 22 [Huds:] □ : 54.
 23 *Senecio nebrodensis* *
 24 *Senecio/11 glaucus.* [ex herb. Cliff.]
 25 *Senecio varicosus* HU.
 26 *varicosus* HU. *aegypta.* // [L: annot. (fide BDJ.)]
 27 *hastatus* 12.
 28 *Senecio pubigerus* CBS.
 29 *Senecio pubigerus* [m.Lf.] Sparr[m.] 26. [Sparrm:] □ : xxv.
 30 *Senecio pubigerus* [m.Lf.] [Thunb:] □ : 512.
 31 *elegans* 13. [pinned to sheet 32.]
 32 *Senecio elegans.*
 33 *squalidus* 14. // *Senecio 3 H. Ups.* [pinned to sheet 34.]
 34 Ard. [Ard:] □ : 44. [list 1. 1761. n.44. det. L.—*Senecio sp.*]
 35 HU.
 36 *erucifolius* 15 Scania. [Sm:] *lividus?* [pinned to sheets 37 & 38.]
 37 € // *Jacobaea artemisiae folio*, flore luteo, major Gerb. tanais. 186. Habitat ubique in desertis ad Tanain item ad Staritza Bistranskaja. [recte 181.]
 38 € // *Jacobaea major* foliis viridibus majoribus rigidis laciniatis Gerb. tanais. 183. Habitat in desertis Tawrow, Belagrod Ukrainiae.
 39 *abrotanifolia* T[hunb.] 316. Cap. [Sm:]?
 40 *abrotanifolius* Scop. [Linn. Corr. list 1762. n.21. det. m.aman.] [Sm:] *verus* JES.
 41 *Senecio ? abrotanifolius* Jacq. [Sm:]? JES.
 42 Jacq.
 43 *canadensis* e virginia se[min]e. [? Jacq:] □ : 5. [Sch. Bip:] □
 44 *Jacobaea* 19 Fl. suec. [pinned to sheets 45 to 47.]
 45 [sine inscript.]
 46 an *Jacobaea palustris* [on □]. Ard. [Ard:] □ : No.51. [cf. Bref (2) 1. n.57. det. L. 1763.] [Visiani: annot. on □.]
 47 19. // *Jacobaea*. Habitat in Scania.
 48 *Senecio alpinus* varietas HU. [Sm:] ! Supp. JES. Osbeck *S. aquaticus* Huds. // Culta in solo libero talis [? evadit] ut vix [? agnoscata].
 49 *aureus* 20.
 50 *Senecio alpinus* Dick. [Sm:] an *Cin. cordifolia* Jacq.? // *Senecio alpinus* Hall. hist. 63.
 51 *linifolius*.
 52 *Senecio longifolius* *
 53 [sine inscript.]
 54 CBS.
 55 *Senec. linifolius* T[hunb.] [Thunb:] 466. [all inscriptt. on □.]
 56 *Senecio linifolius*.

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- 57 *paludosus* 21 Scania.
 58 21 €
 59 *nemorensis* 22.
 60 *sarracenicus* 23.
 61 Doria. [Sm:] HB. // *Virgaurea* fol. serratis Rupp.
 62 Doria € [Sm:] *coriaceus?* MSS.B. JES. // *Doria altissima limonii* folio maximo Gerb. Tanais. 123. Habitat inter Bielgrad et Graiworon in pratis Ukranieae in desertis Donnensium Cosakorum circa Staritzam Bistranskajan.
 63 *Senecio 13 Doronicum.* [Ger:] □ : N.72. [+L:] Solidago.
 64 *byzantinus.* [Sch.Bip:] □ // *suffruticosa* an Plum: ic. t.42.
 65 *Senec. byzantinus* HU.
 66 HU.
 67 *halimifolius* 24. // [Mill:] *Doria Afr.* *frutescens crassis & succulentis foliis.* *Atriplicium referentibus* Boerh. Ind.
 68 *Senecio halimifolius.*
 69 *Senecio/26 ilicifolius.*
 70 *Senecio rigidus.*
 71 rigidus. [lanatus delet.]
 72 *erosus* [m.Lf.] [Thunb:] □ : 446. [Sm:] Dill. Elth. icon. pro *hastati* *citatum hastulatus* Mill. HB.
 73 *marginatus* [m.Lf.]
 74 *Senecio cordifolius.*
 75 *glastifolius* T[hunb.] 330.
 76 *populifolius.*
 77 rigens 27.
 78 [? Myg:] □
 79 [Sm:] *Senecio uniflorus Allioni.* an diversa a *S. incano* JES. // *Solidago* ... La Tourette [fide BDJ.]
 80 Sale. A[istr.] [cf. MS. list 1762. nn.113 & 114.]
 81 [sine inscript.]
 82 Kh. [cf. list 1757. det. m.aman.—*Senecio.*]
 83 A[istr.] [? Alstr.] □ : 168.b.
 84 [Thunb:] □ : 497.
 85 [Thunb:] □ : 484.
 86 & 87 [sine inscript.]

997 ASTER

- 1 *Aster taxifolius.*
 2 *Aster reflexus* *
 3 A. *reflexus.* [another name, illegible, is delet.]
 4 *Aster reflexus* [m.Lf.] [squarrosus delet.] 142. [Tulb. list c.1769. n.142. det. L.—*Aster reflexus.*]
 5 A. *crinatus.*
 6 Aster/1 *fruticosus.*
 7 *Aster fruticosus.*
 8 *Aster tenellus* R[oy.] 84.

997 ASTER

- 9 HU.
 10 *Aster/3 alpinus.* [ex herb. Cliff.]
 11 5 ♂ [pinned to sheet 10.]
 12 *sibiricus.* //*Aster ... unifloris* [m.D.Roy.]
umbellatus etc. [fide BDJ.] [pinned to
sheet 13.]
 13 € //script. ignot:] No.36. *Aster conyzoides*
odoratus luteus. In desertis Tanaensibus circa
Kawilna Schloboda.
 14 *Tripolium 4.* //*Tripolium marit.*
 15 *Tripolium.* [pinned to sheet 14.]
 16 *Amellus.* 5 [?m.aman.] // [aman:] *Hort. Ups.*
 [pinned to sheet 17.]
 17 *Aster Amellus.* [Sm:] *pyrenaicus* HL. *A.*
sibirica var. *Solander* Mr. Aiton.
 18 5. [Sm:]? non *A. Amellus* [A.Gr.]:
Calimeris A.G. // [? Sol:] *Aster foliis lanceo-*
latis scarbis semi-amplexicaulibus, parum serratis
calicibus laxis, squamis lanceolatis Lin. h. Cliff:
 407. Roy. prodr. 168.
 19 *divaricatus* 6. [A.Gr.]:=*cordifolius.* //*Aster*
americanus albus latifolius, caule ad summum
fimbriato. Pluk. phyt. 79. f.1. *Aster serotinus,*
fl. in umbellula laevi, flavis flosculis in medio
niveis acuminatis Clayt. 767.
 20 HU.
 21 *hyssopifolius* HU.
 22 HU. [Sm:] *Aster trinervius* Jussieu H.B.
hyssopifolius quondam HB. forte non Linn.
 JES.
 23 [sine inscript.]
 24 *Aster/7 dumosus.*
 25 *ericoides* 16 HU.
 26 *tenuifolius* 8. // [? Sol:] *Aster foliis ex*
linearri lanceolatis rigidis caule corymboso ramoso
pedunculis foliosis.
 27 *linariifolius* 9 K[alm].
 28 *linifolius* 10 € [Sm:] non HB. //Coma
aurea [?? Tatarica] elatior linariae foliis. Hab-
 itat in desertis inter Simbirsk et Saratoff,
 in desertis Czaritzinensis, Donnensis, Tambofiensis
 floreat Augusto et Septembris.
 29 *acris* Kh. [list 1757. det. m.aman.] [Sm:]
 non HB. vide *Garidelli Ic.* JES.
 30 *concolor* 12 K[alm]. [pinned to sheet 31.]
 31 *Aster/* [Gron:] □: 607. [+L: diagn.]
 32 *undulatus* 14 K[alm].
 33 *grandiflorus* 15. [Novaeangliae 26 delet.]
 [Sm:] *Novae angiae* HB. JES.
 34 *grandiflorus* *varietas* est 26 [15 & *grandi-*
florus *delet.*] [Sm:] *vix grandiflorus* JES.
 [A.Gr.]: Mixed. recd. from Sibiria ♂ [has A.Gr.
 confused the crossing out of 15 for the ♂ sign?
 S.S.]=*A. laevis* var. or *A. versicolor* A.
 Gray.

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- 35 *grandiflorus* *varietas* HU. [A.Gr.]:
 =next?
 36 *Aster grandiflorus* HU. [Sm:] *puniceus*?
 JES. [A.Gr.]:=*tardiflorus* L.? *vel blandus*
Pursh A.Gray. //in Augusto [? alto] flores
[? parvi] evadunt.
 37 *cordifolius* 17 K[alm]. [Sm:]? *divaricatus*
 JES. [A.Gr.]: est *corymbosus* Ait. *Verus* A.G.
 38 *Aster cordifolius* HU. [Sm:]? *macro-*
phyllus JES.
 39 *puniceus* K[alm].
 40 € [Sm:] *cordifolius verus* HB. JES. vix
Cornuti.
 41 *annuus* 19.
 42 *indicus* 21. [29 *delet.*]
 43 21 India.
 44 *laevis* 22 K[alm].
 45 *Tradescanti* HU. [Sm:] HB.
 46 *novibegii* 25 K[alm]. [Sm:] *Michaelmas*
Daisy JES. forte *verus.* [A.Gr.]: est *A. puni-*
ceus A.G.
 47 *novibegii* HU. [Sm:] HB.
 48 *Aster tardiflorus* HU. [pinned to sheets
49 & 50.]
 49 HU.
 50 HU. virg[inia].
 51 *A. macrophyllus.* [canadensis *delet.*]
 //*Aster acadiensis* [? *circaeae solis*] foliis.
 52 *chinensis* 29.
 53 [sine inscript.]
 54 *tataricus* HU. Sibir[ia].
 55 *tataricus* HU. Sibir[ia].
 56 *Aster polifolius* 159. [Tulb. list c.1769.
n.159. det. L.]
 57 *polifolius.*
 58 *pyrenaica* [m.Dahl]. [Lf:] *Ast. grandiflora*
f. alpina.
 59 *A. corymbosa* [m.Dahl]. [Lf:] *a. Ast. divari-*
catus forte idem ac cordifolius. [A.Gr.]: *A.*
corymbosus A.G.
 60 *odoratus.* [Sm:] *A. corymbosus* H. Kew.
 where described?
 61 [A.Gr.]: *A. laevis vel versicolor* A.G. // [Mill.]:
Aster novus e Maryland.
 62 € //*Aster linariae foliis, sibiricus.*
 63 [Kalm.]: 834 *Aster.* [Sm:] *Muhlenb.* 793.
 [A.Gr.]:=*cordifolius*? A.G.
 64 Jacq.
 65 HU.
 66 //*pappus pilosus.*
 67 *annuus* [:m.Lf:] Koenig [17]77. [Koen:] □
 68 [Lf:] *Aster?* Mutis No. 106 2dae collectione.
 [Mutis:] 106.
 69 to 71 [sine inscript.]
 72 HU. [A.Gr.]: *A. macrophyllus* ex A. Gray
 1880.

998 SOLIDAGO

- 1 Solidago/1 *semperfurens*. //an Solidago
maritima, foliis lanceolatis amplexicaulibus
glabris, odore conyzae, caule succulento rotundo
[? latescantha] in littore crescit. Clayt. 733.
- 2 *canadensis* 2. [*pinned to sheet 3.*]
- 3 2 K[alm]. [Sm:] !
- 4 Solidago/3. [r.h.spec., Sm:] 2 ; [l.h.spec:]
1. *altissima* . . . 1. //No.607 . . . Clayt.
- 5 *serotina*. [Sm:] *altissima* HB. fES.
- 6 *altissima* 4. [Sm:] ? //inferne ramosus.
- 7 *lateriflora* 8. [Sm:] *latifolia* vide Sp. Pl.
- 8 Solidago *dicolor*. [D.Roy. 1763:] □ : No.79.
[*pinned to sheets 9 & 10.*]
- 9 2 K[alm]. [A.Gr.] est *Aster miser* Lin.
i.e. *diffusa* Ait. A.G. // [? L:] □ : V:44:45.
- 10 *bicolor*. [D.Roy. 1763:] □ : No.77. R[oy.]
77. radio albo.
- 11 Solidago *lanceolata* [? D]R[oy.] 80.
- 12 *lanceolata*. [linifolia *delet.*]
- 13 Solidago/8 *mexicana*.
- 14 *flexicaulis* 7 K[alm].
- 15 Solidago 9 *virgaurea*. //Solidago caule
erecto, racemis alternis erectis H.C. Gmel.
- 16 *Virgaurea* 9. [*pinned to sheets 17 & 18.*]
- 17 Ard. [Ard:] □ : No.60. [Bref (2) 1. p.84.
n.60. det. L. 1763.]
- 18 *minuta* Ard. [Ard:] □ : No.61. [Bref (2)
1. p.84. n.61. det. L. 1763.]
- 19 *cambrica* Huds. [??m.Ehrh:] □ [Sm:] *vix*
nequaquam Ehrhart.
- 20 Solidago/10 *rigida*.
- 21 *flexicaulis* [:m.Lf:] HU. [A.Gr.] (nec)
No Solidago? A.G.
- 22 *noveboracensis* 11. [A.Gr.] *This is certainly*
Aster tartaricus. L. A. Gray 1881.

999 INULA

- 1 *Helenium* 1 €
- 2 *Inula helenium* [m.Leche] [+Sm:] ex
Herb. Leche. fES./
- 3 *Inula odora*. [*another name delet.*] [J.
Hortega:] □
- 4 *odorata*. //Inula oculus christi a montana
ut videtur, parum diverso nisi vidi cum uni-
floram nec calyce breviore et magis imbricato,
qui potius magis folioso. Mygind 6. [list
c.1771. n.6. det. Myg.]
- 5 *Inula odora*? R[oy.] 82. [D.Roy. 1763:]
□ : No.82. [Sm:] *plebeja* Mss.B. *suaveolens*
Jacq. fES.
- 6 *Inula Oculus Christi* HU. [Sm:]
suaveolens fES.
- 7 [? *odora*] HU.
- 8 *Inula Oculus Christi*.
- 9 [r.h.spec:] M. [Sauv:] □ □
- 10 *britannica* 4 Scania.
- 11 Aster/

999 INULA

- 12 [*sine inscript.*]
- 13 *britannica*.
- 14 *dysenterica* 5.
- 15 *Inula undulata* HU. //Forsk[å].
- 16 *indica* [l.h.spec:] *india*.
- 17 *pulicaria* 6. [Sm:] *ominino*. [*pinned to*
sheets 18 to 20.]
- 18 M.
- 19 [*squarrosa delet.*] β L[oeft.]
- 20 *arabica*. [aegyptiaca *delet.*] //Conyza 1.
Hort. Cliff.
- 21 *spiraeifolia* [r.h.spec:] M.
- 22 *Inula squarrosa*. [Allion:] □
- 23 *hirta*. [*squarrosa delet.*] [Sm:] *hirta*?
fES. [Seg:] □ //Aster *hirtus* Scop. carn.
1182. t.58.
- 24 *squarrosa*. //Inula *hirta* plerumque uniflora
q.y Clusius et Linnaeus descriptis Clusius
[illegible word] eam brittanica forte conficienda.
Mygind 5. [list c.1771. n.5. det. Myg.]
- 25 *salicina* 7.
- 26 8 € [l.h.spec., Sm:] *salicina* fES.
//[script. ignot:] No.35 *Aster salicis folio rigido*.
In desertis inter Tula et Woronez, item circa
Tawrow.
- 27 Aster/ [ex herb. Cliff.]
- 28 *hirta* 8. // [? Sol:] *Aster foliis lanceolatis*,
amplexicaulibus serrato-ciliatis, glabris, acumina-
tis, recurvis, floribus solitariis, caule striato
Lin: Svec: 250.
- 29 8.
- 30 *Mariana* 9 K[alm].
- 31 *germanica* 9 € //Conyzae affinis ger-
manica CB. [+script. ignot:] 281. [+delet:
Carthamus officinarum fl. croceo T. 957. B. 1.]
- 32 *ensifolia*. [Scop:] □ : 94. [Linn. Corr. list
1762. n.94. det. L. m.aman.]
- 33 [*sine inscript.* pinned to sheet 32.]
- 34 *crithmoides* 11.
- 35 *Inula aromatica*.
- 36 *Inula pinifolia* 7. [Tulb. list c.1769. n.7.
det. L.]
- 37 CBS.
- 38 [l.h.spec:] Sparr[m.]
- 39 *Inula pinifolia* [m.Lf.] Sp[arrm.] 119.
- 40 *Solidago/foetida*. [ex herb. Cliff.]
- 41 *Erigeron foetidum* HU.
- 42 *Inula foetida*. // [script. ignot:] Senecio
africanus folio retuso. H. Cathol[icus].
- 43 [Loefl.] □ : N.33.
- 44 to 46 [*sine inscript.*]

1000 CINERARIA

- 1 *geifolia* HU. [*pinned to sheet 2.*]
- 2 *Othonna geifolia*.
- 3 *Cineraria geifolia* T[hunb.] 300. [cf.
Thunb. letter 1773. n.300.]

1000 CINERARIA

- 4 *geifolia* [m.Lf.] [*cymbalarifolia*, m.Dahl,
delet.] [Dahl:] *lobata*.
 5 *Cineraria* 4 *cymbalarifolia* [m.Lf.]
 6 [Sm:] *cymbalarifolia* HB.
 7 *Cineraria cymbalarifolia* [m.Lf.] Sp[arm.]
[Sm:] HB.
 8 *sibirica* 4.
 9 *glauca* // [? Sol:] *Senecio foliis lanceolatis*
serratis; *floralibus at pedunculum minimis*.
Lin. vir. 84. *Roy. prodr.* 163.
 10 *cordifolia* Jacquin [m.Lf. on □] [Jacq:] □:
No.160. [list 1768. n.160. det. Jacq.] [Sm:]
an eadem cum Cin. alpino?
 11 *cordifolia* Jacquin [m.Lf. on □] [Jacq:] □:
No.161. [list 1768. n.161. det. Jacq.] [Sm:] β.
 12 *crispa* [:m.Jacq:] □ : No.162. [list 1768. n.162.
det. Jacq:]
 13 *palustris* 5. // *Senecio foliis caulinis multis*
sinuato-dentatis amplexicaulibus floribus um-
bellatis Gmelin. Solidago Amm. descr. 219.
 14 [*sine inscript.*]
 15 *Cineraria alpina* Osbeck.
 16 *Cineraria alpina* v. JES. [m.Sm.] [Lf:]
Jacquin.
 17 *Cineraria alpina* HU.
 18 *alpina* [:m.Lf:] *Jacquin.* [Jacq:] □ : No.165.
[list 1768. n.165. det. Jacq.]
 19 *alpina* [:m.Lf:] *Jacquin.* [Jacq:] □ : No.164.
[list 1768. n.164. det. Jacq.]
 20 *alpina* [:m.Lf:] *Jacquin.* [Jacq:] □ : No.166.
[list 1768. n.166. det. Jacq.]
 21 *alpina* [:m.Lf:] *Jacquin.* [Jacq:] □ : No.167.
[list 1768. n.167. det. Jacq.]
 22 *aurea*. [? *britannica* *delet.*] // [? Sol:]
Senecio foliis longissimo mucronatis, serratis,
subtus incanis, floribus umbellatis. Helv. 735.
[+L:] *Conyza aquatica, Asteris flore aureo*
CB. certe.
 23 *maritima* 9.
 24 [*sine inscript.*]
 25 *canadensis* 8.
 26 *Cinerar. purpurata* 44. [Tub. list c.1769.
n.44. det. L.]
 27 *amelloides*. [*Hartogia asteroides* &
oppositifolia *delet.*] [Mill:] *Aster foliis*
oblongo-ovatis scabris, caule ramoso fruticoso,
floribus singularibus pedunculis nudis longissimis
e Cap. Bon. Sp.
 28 *Cineraria americana* [m.Lf.] Mutis 142.
 29 *Cineraria americana* [m.Lf.] [Mutis:]
141.
 30 *Cineraria elongata* [m.Lf.]
 31 *Cineraria elongata* [m.Lf.] [*Cacalia pedun-*
cularis *delet.*] T[hunb.] 355. [cf. Thunb.
letter 1773. n.355.]
 32 *Cineraria* [*Arnica* *delet.*] *perfoliata* [m.Lf.]
 33 *Cineraria perfoliata* [:m.Lf:] 39.

1000 CINERARIA

- 34 *Cineraria* [m.Lf.] *hastifolia*. [Senecio &
Othonna *delet.*] Sp[arm.] 2.
 35 *Cineraria acaulis* [m.Lf.] 102.
 36 [Lf:] *Escallon.* [Mutis:] 19.
 37 [*sine inscript.*]
 38 [? Lf:] 19.
 39 [Lf:] CBS. Thunb.
 40 [Mutis:] 96. [Lf:] *Mutis 2da Coll. n.96.*
 41 to 43 [*sine inscript.*]

1001 ARNICA

- 1 [Sm:] *montana* HB.
 2 *piloselloides* [m.Lf.] [Sm:] *non.* HB.
// *Folia ovalia dentata in altera.*
 3 *scorpioides*. [Scop:] □ [l.h.spec., Sm:]
ex H. Jacq. // *Doronici species non Arnicae.*
 4 [Lf:] a *Jacquin* No.172 *Arnica Doronicum fl.*
Austriæ.
 5 *crocea* [m.Lf.]
 6 *Arniça crocea* [m.Lf.] T[hunb.] 388.
// [descr. L., see Append.]
 7 *caffra* [written above:] *crocea.*
 8 *Gerbera.*
 9 *Arnica Gerbera* [m.Lf.]

1002 DORONICUM

- 1 *Pardalianches* [:m.Lf:] a *Jacquin.* [Jacq:]
□ : No.173. [list 1768. n.173. det. Jacq.]
 2 *Pardalianches* [:m.Lf:] HU.
 3 *Doronicum austriacum* [:m.Jacq:] □ : No.174.
[list 1768. n.174. det. Jacq.]
 4 *austriacum* [:m.Lf:] a *Jacquin.* [Jacq:] □ :
No.175. [list 1768. n.175. det. Jacq.]
 5 *Doronicum plantagineum* Jacq. [D.
Don:] *Arnica glacialis* Jacq. Coll.
 6 *plantagineum* [m.Lf.] // [? Muenchh:]
No.4. *Hanc Inulam Helenium esse mihi eorum*
dixist. . . . [see Append.]
 7 *Bellidiastrum* 4.

1003 PERDICIUM

- 1 *semiflosculare* 8 [m.Lf.] [Arnica nudata
delet.]
 2 *semiflosculare* [:m.Lf:] CBS.
 3 [*Inula Trixis* *delet.*] *radiale* Br. 212.
t.33. f.1.
 4 *Perdicium brasiliense* bras. Ard. [Ard:]
□ : No.17. [Bref (2) 1. p.83. det. by L.1763.
n.17. *Perdicium novum.*]
 5 *Perdicium magellanicum* Forsteri [:m.Lf:]
Terra del Fuego.
 6 [*sine inscript.*]

1004 MUTISIA

- 1 *Mutisia*. [Mutis:] 21. [list 1. c.1773. n.21.
det. L.—*Mutisia.*]
 2 *Mutisia*. [pencil drawing only.]
 3 [pencil drawing only.]

- 1005 HELENIUM**
- 1 *Helenia/1 autumnale.*
 - 2 *Helenia/ [Sm:] canaliculatum Lam. in Journ. d'Hist. Nat. V.2. 218. t.35?*
- 1006 BELLIS**
- 1 *hortensis 1. [Sm:] perennis JES.*
 - 2 **1.**
 - 3 *annua 2 ♂ **
 - 4 *2. [pinned to sheet 3.]*
 - 5 *[? W. A. Wänström:] Salé den 20 Jan. 1773.*
- 1007 BELLIUM**
- 1 *bellidioides HU.*
 - 2 *Pectis minuta Tournef. orbicul. Schreber.*
- 1008 LEYSERA**
- 1 *Leysera gnaphalodes 59. [Tulb. list c.1769. n.59. det. L.]*
 - 2 *gnaphalodes CBP. [? error for CBS.] //Calyx imbricatus. Radius copiosus non fertilis flosculi paleis distincti semina aristata ; adeorum verbesinis affinis.*
 - 3 *Cap.*
 - 4 *Leysera gnaphalodes Roy. //Leysera plumosa fol. lanatis ciliatis Roy.*
 - 5 *Leysera gnaphalodes [m.Dahl].*
 - 6 *Leysera paleacea Roy. [Sm:] Relhania paleacea.*
- 1009 TAGETES**
- 1 *patula 1.*
 - 2 *minuta [:m.Lf:] sed [? caret] squamis pedunculatum. Coll. 2da. [Mutis:] 13. [list 2, 1777. n.13. det. Mutis.—Tagetes?] [Sm:] patula potius tenuifolia Cav. Ic. 2. t.69.*
 - 3 *erecta 2 [at base of spec:] 20.*
- 1010 UNXIA [cf. Melampodium, 1034.]**
- 1 *Unxia camphorata 105. [Pl. Surin. 1775. p.14. n.105.]*
- 1011 PECTIS**
- 1 *Pectis ciliaris Br.*
 - 2 *[Verbesina delet.] linifolia Br. [Sm:] folia subtus punctata.*
- 1012 CHRYSANTHEMUM**
- 1 *Chrysanthemum/7 frutescens.*
 - 2 *frutescens HU.*
 - 3 *serotinum 2 HU.*
 - 4 *atratum. [Jacq:] □ : [unnumb.]*
 - 5 *All[ion]. [Allion:] □ : [unnumb.] [Sm:] Barrel. Ic. t.457.*
 - 6 *Chr. alpinum All[ion]. [Allion., m.aman:] □*
 - 7 *Leucanthemum 3. [pinned to sheet 8.]*
 - 8 **3 K[alm].**
- 1012 CHRYSANTHEMUM**
- 9 *graminifolium ? Royen. [Sm:] non HB. //Chrysanthemum pallidum minimis [? cingens] foliis incisis Barr. obs. 1093. t.421.*
 - 10 *Balsamita Scop. [Scop:] □ : 22. [+L:] Chrys. balsam. [Linn. Corr. list c.1762. n.22. det. L.]*
 - 11 *Chrysanthemum Balsamita HU.*
 - 12 *Chrysanth. inodorum [at base of stem:] inodorum.*
 - 13 *corymbiferum 12 € //Leucanthemum tanaceti folio minore crassiore Gerb. tanais. 197. Habitat in desertis Jelez Tawrow inter Woroniz & Bielgrad.*
 - 14 *Ard. [Ard:] □ : No.64. [+L:] Chrysanth. corymbifer. var. [Bref (2) 1. p.84. n.64. det. L. 1763.]*
 - 15 *indicum 8.*
 - 16 *arcticum 9. //Pyrethrum foliis longe petiolatis palmatis supra dilatatis, ultimis laciniis 3lobis Gmelin.*
 - 17 *[Sm:] arcticum HB. //Pyrethrum foliis glabris, imis petiolatis ad caulem semi-pinnatis Hall. Gmel. [pinned to sheet 16.]*
 - 18 *Chrysanth. pectinatum A[lstr.] [?Alstr:] □ : 167. b. A:G: [+L:] Barr. p.57. t.24.*
 - 19 *Chrysanthemum segetum [m.Leche] [Sm:] ex Herb. Leche B. JES. // [Leche: full synonymy.]*
 - 20 *Chrysanth. Myconis HU. [Sm:] Pyrethrum est.*
 - 21 *Chrysanth./italicum Ard. [Ard:] □ : No.69. [+L:] Matricaria s. Chrysanthemum. [Bref (2) 1. p.84. n.69. det. L. 1763.]*
 - 22 *millefolia 15 €*
 - 23 *[Sm:] Gmel. Sib. t.85. f.2.*
 - 24 *bipinnatum 13. //Pyrethrum foliis duplo-cato pinnatis incisis, pedunculis unifloris foliolis. Gmel.*
 - 25 *coronarium 11.*
 - 26 *flosculosum. [Sm:] Balsamita ageratifolia Willd. v.3. 1801.*
 - 27 *grandis ? A[lstr.] [Sm:] non est JES. Cotula grandis Jacq. observ: Chrysanth: montanum? flore flosculo. HB. Chrys. flosculosum β. Murr.*
 - 28 *grandis Algir. [cf. Brander list c.1756. m.Sol.] [Sm:] species vere distincta.*
- 1013 MATRICARIA**
- 1 *Parthenium 1.*
 - 2 *maritima 2 [at base of stem:] marit.*
 - 3 *suaveolens 5. // [Mill:] Chamaemelum inodorum annuum.*
 - 4 *Chamomilla 3. [pinned to sheet 5.]*
 - 5 *[a fasciated specimen.]*

1013 MATRICARIA

- 6 Matricaria *asteroides*. HU. Aster esset,
sed Pappus nullus. Folia verticalia. Semina
e Philadelphia. [Sm:] *Madea asteroides*
Mss.B. JES. Boltonia L'Herit.r?
7 [sine inscript. pinned to sheet 6.]
8 [? W. A. Wänström:] *Salé d. 17 Dec. 1772.*
9 Matricaria *capensis* HU. [Sm:] *sem.*
coronata an *Cotula capensis* JES.

1014 COTULA

- 1 *anthemoides* [:m.Lf.] HU.
2 *Cotula anthemoides* HU. [pinned to sheet
3.]
3 *nilotica* Θ
4 *Cotula 1* [m.L.] *anthemoides* [m.Lf.]
5 *Cotula 4.* [ex herb. Cliff.]
6 *Cotula anthemoides* [m.Lf.] [L:] *nilo-*
tica? Θ
7 *aurea* 5. //Loefl. Hispania. 631. [Span.
list 1753. n.631. det. Loefl.] [pinned to
sheet 8.]
8 //*Cotula aurea*? Planta annua in Italia
communis. diversa a Chamaemelo Leucan-
themo odorato, capitulo aphylo Vaill. quae
est varietas Anthemis nobilis.
9 *Cotula 5 aurea.* //*Cotula* foliis pinnatis
setaceis, caulibus procumbentibus. Loefl.
epist. 4. n.19. mihi *Cotulae anthemoidi*
proprior et forte eadem. Linnaeus.
10 Ard. [Ard:] □ : No.65. [Bref (2) 1. p.84.
n.65. det. L. 1763.] [pinned to sheet 9.]
11 Tanacetum/2. [ex herb. Cliff.] //*Tanacet.*
afr. fruticans multiflor., foliis tanaceti integris
decuplo minoribus. H[erm., recte Comm.]
H[ort.] 199. t.100.
12 *Cotula Lidbeckia* 55. [Sm:] *stricta* JES.
13 *coronopifolia* 2 [? m.Lf.]
14 2. // [script. ignot:] C.B.Sp. [fide BDJ.]
15 *Cotula/Cotula coronopifolia.*
16 *coronopifolia* 2.
17 *Cotula quinqueloba.* [Sm:] *Pogonia palmata*
Mss.B. JES.
18 *Cotula quinquelob.* [m.Lf.] Cap. [Thunb:]
□ : 664. //Cal. polyphyllus aequalis Coroll.
radiata Pistill. radii vix [? ulla] Sem. nuda
disci (vix radii) Recept. pilosum, longitudine
calycis [two illegible words].
19 *turbinata.* [anthemoides ? 1 delet.] [pinned
to sheet 20.]
20 *Cotula 4 turbinata.*
21 *Cotula/Cotula turbinata.* [Kleynhoff:] □ :
17.
22 *tanacetifolia.* [suffruticosa delet.] HU.
23 *Cotula tanacetifolia.*
24 *Tanacet. suffruticosa* Royen.
25 *Cotula Verbesina* Br. 81. t.155. f.2.
[Sm:] HB.

1014 COTULA

- 26 *Verbesina*. // [Banks:] *Jamaica.* *Cotula*
Verbesina. [Sol:] *Coreopsis reptans.* [both
fide BDJ.]
27 *Verbesina maritimum.* [Bidens apifolius,
m.Sol., delet.] Br. [Sm:]? // [Sol:]
Bidens apifolius.
27a *Cotula capensis* HU. // *Matricaria*
capensis Mant.
28 *Cotula capensis* HU.
29 [no sheet numbered by S.S. '29'.]
30 *Cotula capensis* [m.Lf.] [Sm:] *minime*
JES. *Anthelea* *Mss. B. JES.*
31 *Cotula sericea.* [? Thunb:] □ : 97.
32 *Cotula sericea.* [Sm:]?
33 [Lf:] CBS.

1015 ANACYCLUS

- 1 *Anacyclus/1 creticus.*
2 *nobilis* HU. [Sm:] *aureus* HB. JES.
3 *Anacyclus valentin[us]* HU.

1016 ANTHEMIS

- 1 *Cota* HU.
2 *Anthemis/2 altissima* M.
3 *altissima* HU. [pinned to sheet 2.]
4 *Anth. maritima.* [italica delet.] [Sm:]?
5 *Anthemis tormentosa.*
6 [sine inscript.]
7 *peregrina.* [mixta delet.?] Θ [Sm:]
Syst. Nat. X.
8 L[oevl.] [Sm:] *mixta vera* JES.
9 *peregrina.* [alpina delet.] [Seg:] □
[pinned to sheets 7, 8, & 10, 11.]
10 *peregrina.* [alpina delet.] HU.
11 *peregrina* Kh. [list 1757. det. m.aman.]
12 *Anthemis alpina.*
13 *nobilis* 7.
14 7.
15 *arvensis* 8. [near r.h. spec:] arvensis.
16 *Anthemis 9 Cotula* € [Sm:] *an A.*
Cotula Sueciae? JES. // *Chamomilla* quod
Cotula foetida Gerb. tanais. 95. Habitat circa
Graivorov ab urbe Bielgrad usque in Ukrainia,
ubique in incultis. obs. ubi haec planta
crescit, Bufones terrestres ingenti copia habi-
tant et incolarum molesti hospites.
17 € [pinned to sheet 16.]
18 *Pyrethrum* 12.
19 HU. // an monstruosa varietas Pyrethri?
20 *valentina* 13. [pinned to sheet 21.]
21 13.
22 *tinctoria* 16. [pinned to sheet 23.]
23 HU.
24 *Buphthalmum/17 arabica.*
25 *Anthemis* Monsp. floscul. irregul.
26 *Anthemis/* Arabia.
27 [Sauv:] □

1016 ANTHEMIS

- 28 [Loefl:] □
 29 [Sm:] *Fl. Graec. tab.*
 30 [*l.h.spec.*] HU. [*r.h.spec.*] an varietas?
 31 [*sine inscript.*]
 32 *Anthemis americana* [m.Lf.]. [Mutis:] 21.

1017 ACHILLEA

- 1 *Santolina* θ //Achillea lutea, santolinae folio, caule incano. Vaill. ? *Ptarmica orientalis*, foliis cristatis. Tournef. cor. 37?
 2 *Ageratum* 2 Kh. [*list 1757. det. m.aman.*]
 3 *tomentosum* 4. [*ex herb. Cliff.*]
 4 € //Millefolium tomentosum luteum. Habitat in desertis ad Tanain Stariza Rostov.
 5 *pubescens*? HB. JES. [m.Sm.] Ard. [Ard:] □: No.68. [*Bref (2) 1. p.84. n.68. det. L. 1763.—Achillea non vidi antea.*]
 6 *Achillea/17 aegyptiaca.*
 7 *odorata* HU.
 8 *macrophylla.*
 9 *impatiens* 8. //Achillea fol. pinnatis longis acutis, inferioribus sursum dente auctis Gmel.
 10 *Achillea/9 Clavennae.*
 11 *Ptarmica* 10. [*pinned to sheet 12.*]
 12 10 Allioni [Sm:] *A. Herba rotta Allioni Fl. Ped.* //Achillea fol. cuneiformibus integris odoratis in apice dentatis. Allion: spec. 1 cum fig.
 13 *alpina* 11. //Achillea foliis semipinnatis, pinnulis minutissimis serratis. Achillea elatior, foliis pinnatis, pinnis minutissime serratis Vaill. act. 1720.
 14 Ard. [Ard:] □: No.66. [*Bref (2) 1. p.84. n.66. det. L. 1763.—Ach. tomentosa.*]
 15 [? Gesn:] □ [Sm:] *moschata* Jacq. *Livia Scop.*
 16 *nana.* //Achillea nana.
 17 *nana*? [Sm:] *Artemisia*?
 18 *Achillea magna* HU [*pinned to sheet 19.*]
 19 € //Millefolium nobile odore camphorae CB. Gerb. tanais. 231. Habitat circa Tawrow copiose.
 20 *Millefolium* 14. [*pinned to sheet 21.*]
 21 14 purpureo fl. HU.
 22 HU.
 23 *nobilis* HU. [*pinned to sheet 24.*]
 24 HU. [Sm:] *nobilis* Jacq. & HB. JES.
 25 *odorata.*
 26 [Pott:] □
 27 [? Haller:] □
 28 M. [Sauv:] □
 29 Ard. [Ard:] □: No.67. [*Bref (2) 1. p.84. n.67. det. L. 1763.*]

1018 SIGESBECKIA

- 1 *Sigesbeckia/1 orientalis.*
 2 *occidentalis* 2. [Gron:] □: N.511. [+L.—*annot.*] [Lf:] *Coreopsis species.*

1019 ZINNIA

- 1 *Zinnia pauciflora* HU.
 2 *multiflora.*

1020 ECLIPTA

- 1 *Verbesina/7 alba.* [*ex herb. Cliff.*] [Sm:] *erecta* JES. [*pinned to sheet 2.*]
 2 *Verbesina alba* [m.Sol.] Br. [Sm:] *punctata* HB. JES.
 3 [*sine inscript.*]
 4 *Eclipta latifolia* HU.
 5 *Eclipta latifolia* 8a [*cf. sheet 7*] India.
 6 [*sine inscript.*]
 7 *Verbesina 8 prostrata* Br.

1021 VERBESINA

- 1 *alata* 1.
 2 *Verbesina alata* [m.Sol.] Br.
 3 *chinensis* 2.
 4 *biflora* 6 india.
 5 [*sine inscript.*]
 6 *calendulacea* 9 chin[a].
 7 *Verbesina nodiflora* [:m.Sol:] [*Bidens* delet.] Br.
 8 *Bidens/*
 9 *fruticosa* [:m.Lf:] Koenig. [17]77. [Koen:] □ [Sm:] *minime.*
 10 *Verbesina mutica* [:m.Sm:] *ex Herb. Gronov. Banks. 1806.*
 11 *Verbesina Boswallaea* 23. [Koen:] □
 12 [? D. Roy:] □: *Verbesina Schwenke* 1761. R[oy.] 45. //Verbesinam credit ... non floruit.
 13 HU.

1022 BUPHTHALMUM

- 1 *Osteospermum/1 frutescens.* [*ex herb. Cliff.*]
 2 *Buphtalmum arborescens* [m.Sol.] [*frutescens* 1 delet.] [*r.h.spec.*] Br. [Sm:] *frutescens sylvest.* HB.
 3 *spinosum* 2 Alger. [Brander list c.1756. m.Sol.]
 4 *aquaticum* 3.
 5 *maritimum* 4 Alger. [? Brander list c.1756. m.Sol.—*B. aquaticum.*]
 6 *grandiflorum* 6. //Buphtalmum 7. Asteroides T.
 7 *speciosum* Ard. [Ard:] □: [unnumb.]
 8 *Buphtalmum salicifolium* *ex herb.* Jacq. JES. [m.Sm.]
 9 *helianthemooides* HU.
 10 *Buphtalmum* ex Asia Arduin. 15. [Sm:] *graveolens* Forskal HB. JES.

- 1023 AMELLUS
- 1 Amellus *lychnitis*.
 - 2 Amellus *fruticosus*.
 - 3 *umbellatus*.
- 1024 HELIANTHUS
- 1 *annuus* 1. //perennis.
 - 2 *multiflorus* 2. //duplex tantum calyces
senes. [pinned to sheet 3.]
 - 3 H. *multiflorus*. [Alstr:] □ : 116a. [MS.
list 1762. n.116.]
 - 4 *tuberous* 3. ärtskockor under jord florerat
i lund. [=artichokes, flourish underground in
grove (fide BDJ.)]
 - 5 *decapetalus* 4. //[? Nova duplii serie
calycis. (fide BDJ.)]
 - 6 *frondosus*. //nova species corollae ...
squarrosus [fide BDJ.]
 - 7 *strumosus* 5. [ex herb. Cliff.]
 - 8 *giganteus* HU.
 - 9 *altissimus* 5. //Habitat in sanct. Christo-
phoro.
 - 10 *altissimus* 7. [pinned to sheet 9.]
 - 11 *laevis*. [Sm:] *Bupthalmum helianthoides*
JES.
 - 12 *divaricatus* 9 HU.
 - 13 *Helianthus atrorubens* [m.Jacq.] [Sm:]
ex herb. Jacq. JES. [Gron: annot.]
 - 14 *Helianthus* [:m.Lf:] 113. [A.Gr:] from Peru
A.G.
 - 15 [Mutis:] 113.
 - 16 [Mutis:] 27.
 - 17 [Mutis:] 105. [Sch.Bip:] □ : *Calea*.
- 1025 RUDBECKIA
- 1 *laciniata* 1.
 - 2 [Sm:] *digitata* Mill. *Dict.* //*angustifolia*.
 - 3 *trilobata* HU.
 - 4 *hirta* 3 Hort. Ups.
 - 5 [Sm:] *fulgida*?
 - 6 R. *purpurea*. [Sm:]? [A.Gr:]=*fulgida* AG.
 - 7 *purpurea* 4 Rudb. 1.
 - 8 Rudbeckia/5. [Sm:] *oppositifolia* JES.
Heliopsis laevis Pursh 563. [Gron:] □
 - 9 Rudbeckia *angustifolia*. [*Helianthus pumi-*
lus *delet.*] R[oy.] 86. [D.Roy. 1763:] □
- 1026 COREOPSIS
- 1 *verticillata* 1. [pinned to sheet 2.]
 - 2 [sine inscript.]
 - 3 *coronata*. [A.Gr:]=C. *aurea* Ait. AG.
[Sherff:] □ //*Bidensis tenuifoliae* folio.
Pennsylvania. Gronov.
 - 4 Coreopsis *philadelphica*. [*alternifolia*,
m.Lf. *delet.*] [Sm:] *coronata*? [A.Gr:]
C. *trichosperma* Mx. AG.
 - 5 *Leucanthema* radio albo.
 - 6 *tripteris* HU.
- 1026 COREOPSIS
- 7 Coreopsis *baccata*.
 - 8 *lanceolata* Ard. [Ard:] □ : No.55.
[Bref (2) 1. p.84. n.55. det. L. 1763.]: [+L:]
Coreopsis lanceolata.
 - 9 Coreopsis *lanceolata* HU.
 - 10 Bidens 7 €
 - 11 Coreopsis/8 *alternifolia*.
 - 12 [Mutis:] 26. [Sm:] *Mutis*. [Sherff:] □
 - 13 Coreopsis *reptans* Br.
 - 14 [Mutis:] 20. [Lf:] *Mutis Coll. 2a. no.20.*
[Sherff:] □
- 1027 GORTERIA
- 1 *personata*. [Sm:] *Personaria Lamarck t.716.*
 - 2 [sine inscript.]
 - 3 [Schrebera *delet.*] *Othonna rigens*. [Schreb:]
Arctotis Ludvigii ...
 - 4 Gorteria *squarrosa* 10.
 - 5 [Thunb:] □ : 473.
 - 6 Gorteria *setosa* 156. [Tub. list c.1769.
n.156. det. L.]
 - 7 Gorteria *ciliaris*.
 - 8 Gorteria *asteroidea* Jacq. [Sm:] *Gor-*
teria fruticosa HB. & H. Jacq: fig. bona in
Walth: Hort.
 - 9 Gorteria *herbacea* CBS.
 - 10 *hispida* [m.Lf.] Cap.
 - 11 *barbata*. [fruticosa 1 *delet.*] [Sm:]
Gorteria fruticosa Berg. non Linn. *Atractylis*
oppositifolia HB.
 - 12 [script. ignot:] 89.
 - 13 79. [Sm:] *Massonia* . . .
- 1028 ZOEGEA
- 1 *Leptaurea*.
 - 2 *Zoegea capensis*. [Sm:] *Relhania peduncu-*
lata Willd. Sp. Pl. n.9. 2136.
- 1029 OSMITES
- 1 Anth[emis] *Bellidiastrum*.
 - 2 Osmites *camphorina*. [pinned to sheet 3.]
 - 3 Anth[emis] 12 *leucantha*. [capensis &
afric. *delet.*]
 - 4 Osmites *asteroides* Sparr[m.] 41.
 - 5 Osmites *asteriscoides*. [Bellidiastrum *delet.*]
 - 6 [sine inscript.]
 - 7 Osmites *calycina* T[hunb.] 324.
- 1030 CENTAUREA
- 1 Crupina 1.
 - 2 moschata 2.
 - 3 [sine inscript.]
 - 4 Lippi HU. aegy[pt].
 - 5 Centaurium 6 € //Jacea flore luteo,
folio laciniato et serrato, calycis squamis
obtusis. Habitat in desertis Tanaenensibus
ad rivulam Borosa floret Julio.

1030 CENTAUREA

- 6 [l.h.spec:] ♂ [Visiani:] *Serratula radiata*
Bieb. [+? Kippist:] *Visiani*.
- 7 *phrygia* 7 HU.
- 8 *capillata* 8 € //Jacea integrifolia minor,
capitulo hirsuto fl. purpureo. Gerb. tanaens.
174. Habitat in desertis ad Tanaim circa
Staritzain Melichawka.
- 9 *Centaurea capillata* L[oefl.] 645.a. [Span.
list 1753. n.645. det. L.—*capillata*.] [Sm:]?
- 10 *linifolia* Scop. [Scop:] □ : 100.
- 11 *pectinata* 8 Allion. [Sm:] *uniflora* HB.
//Cyanus alp. lychnidis candidissimo folio,
capite reticulato Bocc. mus. in pratis alp.
austriacum frequens. Allion.
- 12 *pectinata* HB. [m.Sm.] M. //Jacea
mont. incana mollis, capitulis hispidis CB.
prod.
- 13 *nigra* 9 HU.
- 14 *pullata* 10.
- 15 *montana* 11.
- 16 *Cyanus* 12.
- 17 *paniculata* HU. [pinned to sheet 18.]
- 18 [Lf.] HU.
- 19 ♂
- 20 *Centaurea/15 spinosa*. [ex herb. Cliff.]
- 21 *Centaurea/16 ragusina*.
- 22 *Cineraria* 17.
- 23 17 HU.
- 24 *Centaurea argentea* [m.aman.] [Sm:] *vera*
ex Herb. Cliff. [ex herb. Cliff.]
- 25 *argentea* 18. [Sm:] *nequaquam* *C. ragusina*
JES.
- 26 *argentea* 18. [Ger:] N.17. [Sm:] *non*
C. argentea Vahl.
- 27 *sibirica* 19 €
- 28 ♂
- 29 [sine inscript.]
- 30 *Centaurea sempervirens* HU. [Sm:]
HB. [pinned to sheet 31.]
- 31 *sempervirens* 20. [Sm:]? [ex herb.
Cliff.]
- 32 *Scabiosa* 21.
- 33 *orientalis* 22 € //Jacea laciniata flore
magno luteo, squamis calycum ciliaribus
splendentibus Gerb. tanais. 172. Habitat in
desertis ad tanaim majorem circa nova Paw-
loska.
- 34 *Cent. repens.* //Jacea orient. cyani folio, fl.
parvo, calyce argenteo. T. coroll. 32.
- 35 *repens* HL. [m.Sm.]
- 36 *Jacea* 26 Fl. suec.
- 37 *alba* 27. [Barn:] *Centaurea alba* Linn. Spec.
p.314. n.27.
- 38 *Centaurea splendens* HU. ♂
- 39 *splendens* 28 € [pinned to sheet
40.]

1030 CENTAUREA

- 40 € //Jacea foliis laciniatis tenuioribus, flore
albo, calycibus argenteis splendentibus Gerb.
tanais. 171. et Jacea calyculis argenteis major. T.
41 *babylonica* Ard. [Ard:] □ : 81. [Sm:]
non vera.
- 42 *glastifolia* 30 € //Jacea foliis inferiori-
bus laciniatis, superioribus integris, caule
alato capitulo oblongo squamoso, flore luteo.
Gerb. tanais. 170. Habitat in desertis circa
Azow.
- 43 *conifera* 31.
- 44 *sonchifolia* HU.
- 45 *Centaurea/35 sphaerocephala*. [ex herb.
Cliff.]
- 46 *napifolia* 37. [Sm:] HB. //Centaurea 7.
Hort. ups.
- 47 [Sm:] HB. [pinned to sheet 46.]
- 48 *Centaurea aspera* Roy. 68. [D.Roy.
1763.] □
- 49 *aspera* A[lstr.] [Alstr:] □ : 7 *Barcelona*.
[Sm:] *Isnarda*. [pinned to sheet 48.]
- 50 ♂ [Ø superimposed] [Sm:] *Isnardi* JES.
- 51 *Centaurea 1 benedicta*. //611 Hispania
Loefl. [Span. list 1753. n.611. det. Loefl.]
- 52 *eriophora* 39.
- 53 *aegyptiaca*.
- 54 *Centaur.* 42 [recte 40] *Calcitrapa* [r.h.
spec:] M. [Gron:] □
- 55 *Calcitrapa* 40 HU. [pinned to sheet 56.]
- 56 L[oefl.]
- 57 *calcitrapoides* [repeated on strap] Ø
- 58 *attica*. [Sm:] *parviflora* JES. //Jacea...
4. [fide BDJ.]
- 59 *solstitialis* 41. //Habitat ... Ups. ...
1744 in horto.
- 60 41 Kh. [cf. list 1757. det. m.aman.—*C.
sphaerocephala*.]
- 61 41 Algir. [Brander list c.1756. m.Sol.]
[pinned to sheets 59 & 60.]
- 62 *melitensis* 42 HU.
- 63 *sicula* 43 HU.
- 64 *Centaurea/43.* [ex herb. Cliff.] //Jacea
sicula cichorii folio, fl. luteo. 4.
- 65 *collina*. [Barn:] □
- 66 *centauroides* [on label] Scop. [Scop:] □:
No.101. [Linn. Corr. list 1762. n.101. det. L.
as here.]
- 67 [? ♂]
- 68 *Centaurea rupestris* HU.
- 69 *Verutum* Ø
- 70 *salmantica* 40. //Jacea major foliis cicho-
raceis mollibus lanuginosis CB. Hispania
650 Loefl. [Span. list 1753. n.650. det. Loefl.]
- 71 *Centaurea radiata*. [Xeranth. erucifolium
delet.] €
- 72 *nudicaulis*. [Ger:] □ : N.95.

1030 CENTAUREA

- 73 *Crocodylum* 49.
 74 *pumila*. [script. ignot:] □ : *pumilio*. Ø
 [24 delet.]
 75 *galactites* Suratt. [pinned to sheet 76.]
 76 *Centaurea galactites*.
 77 *Centaurea ciliaris* [m.Berlin]. Berlin
 [=Anders Berlin, 1746-1773.]
 78 *Centaurea?* (*cerinthifolia*) [m.Sm.]
 79 *C. Jacea var. amara* [m.Visiani] [Turra:] □
 80 M.
 81 [sine inscript.]
 82 [ex herb. Cliff.] //Jacea . . . 5. [fide BDJ.]
 83 [sine inscript.]

1031 MILLERIA

- 1 *quinqueflora* HU.
 2 HU. //Novum genus simile Milleria.
 3 *biflora* 2.
 4 *biflora* [m.Leche]. [Sm:] ex Herb. JES./
 //Leche,—two citt., Hort. Ups. & Martyn.
 Cent. as given in Sp. Pl.]
 5 [Thouin:] □

1032 SILPHIUM

- 1 *Silphium laciniatum* HU. [pinned to
 sheet 2.]
 2 1 HU.
 3 *Silphium perfoliatum* HU. [pinned to
 sheet 4.]
 4 HU.
 5 *Silphium connatum* [m.Sm.] HU.
 //simillimum S. perfoliatum sed caulis hispidus.
 6 *Silphium/2 Asteriscus.* [Sm:]?
 7 *Silphium/4 solidaginoides.*
 8 *Silphium/5 trifoliatum.* [Sm:] *atropurpureum* Willden. 11?
 9 [Buphtalmum delet.] *trilobatum* Br.
 [Sol:] Chrysanth. Br. t.155. f.1. [Sm:] 2. ex
 Herb. Jacq. hab. in Martinici humilis, ad vias.
 Jacq. Am. 1755. JES. [and to Linn. spec:] 1.

1033 POLYMNIA

- 1 *Polymnia/1 canadensis.* //Novum genus.
 2 *carnosa* [m.Lf.] [Sm:] *Didelta* L'Herit.
 (*carnosa*).
 3 *Uvedalia.* [Gron:] □
 4 *Polymnia Tetragonotheca.*
 5 *Polymnia Bidentis* HU. [Sm:] *abyssinica*.

1034 MELAMPODIUM

- 1 *Melampodium australe* [m.Lf.] [Mutis:]
 100. [Sm:] not an original specimen.

1035 CALENDULA

- 1 *arvensis* L[oefl.]
 2 *sancta* Ø
 3 Sp[arm.] [cf. list 1772. *C. scabra* det. L.]
 [Sm:] in horto Vindob. anno 1789 D. Jacq.

1035 CALENDULA

- 4 *officinalis* 1.
 5 *pluvialis* 2.
 6 *Calendula/3 hybrida.*
 7 *Calendula nudicaulis* *
 8 *Calendula/5 graminifolia.* [two ribbon
 straps,—? herb. Gron.]
 9 *Calend. fruticosa.*

1036 ARCTOTIS

- 1 *superba* 1 HU.
 2 *Arctotis serrata* [m.Lf.]
 3 *serrata* [m.Lf.] T[hunb.] 422.
 4 *Arctotis angustifolia.*
 5 *Arctotis angustifolia* 30. [Tulb. list c.1769.
 n.30. det. L.]
 6 *angustifolia* HU.
 7 *calendulacea* 2 HU.
 8 *calendulacea* HU.
 9 *Arctotis calendulacea* *
 10 *aspera* 3.
 11 HU.
 12 *Arctotis aspera* *
 13 *paradoxa* Sp[arm.] [? list 1772.
 unnumb. det. L.—*Arctotis mirabilis.*]
 14 *Paradoxa.* [pinned to sheet 15.]
 15 //Fructus calycis staticis figura Radius sterilis
 discus fertilis paleis distinctis.
 16 *Arct. paradoxa.*
 17 *Arct. paleacea.*
 18 *Arctotis paleacea* 146. [Tulb. list c.1769.
 n.146. det. L., as here.]
 19 *Arctotis paleacea.*
 20 *Arctotis dentata* * [Sm:] HB.
 21 *Arctotis dentata* Royen.
 22 *anthemoides* Burm. Afr. t.263. f.2.
 23 *Arctotis anthemoides* [m.Lf.] [?Lf:] 123.
 24 *tenuifolia.*
 25 *Arctotis pilifer[a]* Bergii [m.Lf.]
 26 *Arctotis* [m.Lf.] [?Lf:] 149.
 27 *Arctotis* [m.Lf.]
 28 [?Lf:] *Lidbeckiae affini.*
 29 *Arctotis* [m.Lf.]
 30 [sine inscript.]

1037 OSTEOSPERMUM

- 1 *spinosum* 2.
 2 *Osteosperm. spinosum*? [m.Lf.] [?Lf:]
 137. [cf. below, sheet 13.]
 3 [?Lf:] 90.
 4 *pisiforme.* [recte pisiferum]
 5 Sp[arm.] 47. [list 1772. n.47. det. L.—*Osteo-*
spermum.] //Semina in [sign for:] aceto
 macerata eduntur ab infantibus. Sp[arm.]
 6 *moniliferum* HU.
 7 *Osteospermum moniliferum.*
 8 *moniliferum* [m.Lf.] 120. [Tulb. list
 c.1769. n.120. det. L.—*O. moniliif.*]

- 1037 OSTEOSPERMUM**
- 9 *ilicifolium.*
 - 10 [*sine inscript.*]
 - 11 *ciliatum.*
 - 12 *ciliatum* [m.Lf.] Sparr[m.] 7.
 - 13 *Osteospermum junceum* 137. [*Tulb. list c.1769. n.137. det. L., as here.*]
 - 14 *Osteospermum triquetrum* T[hunb.] 392.
//*Osteospermum.* Folio ... *flexibilis.* [*fide BDJ.*]
 - 15 *Osteosp. corymbosum* 40. [*Tulb. list c.1769. n.40. det. L., as here.*]
 - 16 *Osteosperm. imbricatum* 144. [*Tulb. list c.1769. n.144. det. L., as here.*]
 - 17 *Osteosp. polygaloides* 140. [*cf. Tulb. list c.1769. n.140. indet. L.*]
 - 18 *Osteospermum polygaloides.*
 - 19 *Osteospermum* [m.Lf.] Cap. T[hunb.] 390.
 - 20 *Osteospermum* [m.Lf.]
- 1038 OTHONNA**
- 1 *Tagetes.*
 - 2 *Othonna trifida.*
 - 3 *Othonna trifida* [m.Lf.]
 - 4 *Othonna pectinata.*
 - 5 *Othonna abrotanifolia.*
 - 6 *abrotanifolia.*
 - 7 *Athanasiae* [m.Lf.]
 - 8 *Athanasiae* [m.Lf.]
 - 9 *Othonna ciliata* [m.Lf.] [*ciliata & dentata delet.*] T[hunb.] 419.
 - 10 *Othonna ciliata* [m.Lf.] [*dentata delet.*] 158. [*cf. Tulb. list c.1769. n.158. indet. L.*] [*pinned to sheet 9.*]
 - 11 *trifurca* [m.Lf.]
 - 12 *coronopifolia* 12 *Aethiop[ia].*
 - 13 *Othonna coronopifolia* [m.Lf.] cap. 48.
 - 14 *cheirifolia* 13. //*Calthoides* ... *ex semine D. Shaw enata Milleri.* [*fide BDJ.*]
 - 15 *Othonna parviflora* 18. [*Tulb. list c.1769. n.18. det. L., as here.*]
 - 16 *Othonna parviflora* cap. 92.
 - 17 *Othonna tenuissima.* [*pinetaria delet.*] T[hunb.] 424. [*? Thunb. letter 1773. n.404.*]
 - 18 *linifolia* [m.Lf.] [*filiformis delet.*] [*? Thunb:*] □ : *Othonna 33.*
 - 19 *Othonna ericoides* cap.
 - 20 *Othonna capillaris* T[hunb.] 172. [*? Thunb. letter 1773. n.172.*]
 - 21 *Othonna virginea.* [*parviflora delet.*] T[hunb.] 333. //*Flores . . . brevioribus.* [*fide BDJ.*]
 - 22 *Othonna frutescens* [m.Lf.] [*Cineraria othonnites delet.*]
 - 23 *Othonna frutescens.* [*? Lf.:?*] Sp[arrm.] HU. [*Sm: forte non JES.*]
 - 24 Sp[arrm.]
- 1038 OTHONNA**
- 25 [*? Thunb:*] □ : 523. [Sm:] *arborescens.*
 - 26 [*sine inscript.*]
 - 27 *Othonna* [m.Lf.] [*? Lf.:?*] 157.
 - 28 *Othonna* [m.Lf.]
- 1039 HIPPIA**
- 1 *integrifolia* [m.Lf.]
 - 2 *minuta* [:m.Lf:] *Mutis Coll. 1ma.* Mutis. [*Mutis:*] 136. [Sm:] & *Coll. 2a No.172 (ad HB.)*
 - 3 *frutescens.* Erioceph. 3 *pectinifolius.* [Sm:] *Syst. Nat. ed.12. vol.2. 579.* //Tan. . . . folio. [*fide BDJ.*]
 - 4 *pectinifolius* Roy. //Cal. . . . *vix pilosum.* [*fide BDJ.*] [*pinned to sheet 5.*]
 - 5 3.
 - 6 *Iva absinthoides* * 36. [*Tulb. list c.1769. n.36. det. L., as here.*]
 - 7 *Bellis americana* [m.Lf.] [*Mutis:*] 37.
- 1040 ERIOCEPHALUS**
- 1 *africanus.*
 - 2 *Eriocephalus racemosus* Sparr[m.] 32. [Sm:] *africanus.*
 - 3 *racemosus.*
 - 4 *erioceph.* //*Absinthium . . . Herm. afr.* [*fide BDJ.*]
- 1041 FILAGO**
- 1 *Filago pygmea.* [Sm:] *acaulis* JES. //*Filago . . . ex agro niciensi Allion. [Bref (2) 1. 1757. det. L.]*
 - 2 *Algir.* [*Brander list c.1756. m.Sol.*] [*pinned to sheet 1.*]
 - 3 *pygmea.* [Sm:] *germanica* JES.
 - 4 *germanica* 1 Kh. [*list 1757. det. m.aman. F. pyramidata.*]
 - 5 [*sine inscript.*]
 - 6 *gallica* 34 [*no. in Gnaphalium.*]
 - 7 *arvensis.*
 - 8 *montana* 33 [*no. in Gnaphalium.*] [Sm:] *vix angl.*
 - 9 *Leontopodium.*
- 1042 MICROPUS**
- 1 *Micropus/1 supinus.*
 - 2 *erectus* L[oefl.] 652.a.
 - 3 [*sine inscript.*]
- 1043 ELEPHANTOPUS**
- 1 *scaber* ind. ori.
 - 2 *Elephantopus 2 hirsutus* [m.Sol.] *tomentosus.* Br. [Sm:] *In[d.] Occ: non verus* JES.
 - 3 *Elephantopus scaber* [m.Sol.] [Sm:] *tomentosus* Ind. *Occ. non verus* JES. Br.
 - 4 [*sine inscript.*]

- 1044 SPHAERANTHUS**
- 1 *indicus* *india.*
 - 2 [script. ignot., in pencil:] *Sphaeranth. ind.*
 - 3 *afer.*
 - 4 *chinensis.* [africanus *delet.*] [Burm. coll:] *Spharanthos ... bajo.* [Sm:] *nil nisi Artemisia maderaspatica* JES.
- 1045 ECHINOPS**
- 1 *Sphaerocephalus* 1.
 - 2 *Echinops spinosus* HU.
 - 3 *Ritro* 2. //Echinops e Sibiria.
 - 4 *strigosus* 3.
 - 5 3
 - 6 Spar[rm.] 6.
- 1046 JUNGIA**
- 1 *ferruginea* ex descr. [:m.Sm:] genus *distinctum.* [Mutis:] 70. [also drawing, with notes, probably by J. E. Sowerby. (BDJ)]
- 1047 OEDERIA**
- 1 *Bupht. capense.* [nov. gen. *delet.*] [Sm:] *prolifera* JES.
 - 2 *Dyscola.*
 - 3 *Oederia aliena* [:m.Sm:] JES. *Arnica Inuloides* Mss. HB. CBS. Blad[h].
- 1048 STOEBE**
- 1 *Stoebe/aethiopica* [compos., or perhaps *bergius.*]
 - 2 *Stoebe ericoides* Bergius.
 - 3 *Stoebe prostrata* CBS.
 - 4 *Gnaphalium uniflorum.* [Lf:] *gnaphaloïdes.*
 - 5 *scabrum.* [Thunb:] □: 499.
 - 6 *Stoebe scabra* [m.Lf.] Cap. 78.
 - 7 *Seriphium gnaphaloïdes* 3 Sp[arrm.] CBS. [Sm:] nec *S. gnaphaloïdes* JES. *Stoebe subulata* JES. //non est . . . ambi [fide BDJ.]
 - 8 *Stoebe inflexa* [m.Lf.] [Sm:] *reflexa?* JES.
 - 9 *Gnaphalium disticha* [m.Lf.] CBS.
 - 10 *disticha* [m.Lf.] [Thunb:] □: 500.
 - 11 *Stoebe nivea* Thunb. ? [m.Sm.] [Thunb:] □: 148.
- 1049 SERIPHİUM**
- 1 *Stoebe cinereum.* //Cal. . . . *plumosus.* [fide BDJ.]
 - 2 *Stoebe cinereum* CBS.
 - 3 *Artemisia/1 cinereum.* [ex herb. Cliff.]
 - 4 *plumosum* 2. //Abrotanoides africana vermiculato folio. Herm. cap.
 - 5 *plumosum* [m.Lf.] Sparr[m.] 18.
 - 6 *plumosum* [m.Lf.]
 - 7 *Seriphium fuscum* CBS. 1 flos.
 - 8 *Seriph. fuscum.* [gnaphaloïdes *delet.*] [Sm:] *Gn. uniflorum* Roy.
- 1050 JASIONE**
- 1 *montana.*
- 1051 LOBELIA**
- 1 *Lobelia simplex.* [Lf:] *debilis.*
 - 2 *Lobelia/2 pinifolia.*
 - 3 *pinifolia* CBS. [? Koen:] □
 - 4 *Lobelia pinifolia* CBS.
 - 5 *Lobelia/3 Dortmannia.*
 - 6 *anceps* [m.Lf.] [Erinoides *delet.*] ins. johan.
 - 7 [Erinus *delet.*] *anceps* [m.Lf.] [r.h.spec:] *india* 16. [Koen:] □: [+Sm:] *ex spec. ad HB.*
 - 8 *Kalmii* 5 K[alm].
 - 9 *grossa* [:m.Lf:] *Mutis*; miss. 2da. [Sm:] *grandis.* [Mutis:] 36. [list 2. 1777. n.36. det. Mutis.—*Lobelia* ? *altera.*]
 - 10 *Phyteuma.* [nudicaulis *delet.*] Sp[arrm.]
 - 11 *Lobelia prona.* [Sm:] *Columneae* JES. [Mutis:] 85. [list 1. c.1773. n.85. det. L., *Lobelia, prona columnæ.*]
 - 12 *bellidifolia* T[hunb.] 420.
 - 13 *bulbosa* 15. Sp[arrm.] [list 1772. n.25. det. L.]
 - 14 *triquetra* CBS. Roy.
 - 15 *Lobelia longiflora* [m.Sol.] Br.
 - 16 *longiflora* HU.
 - 17 *secunda* [:m.Lf:] Cap.
 - 18 *Lobelia* [m.Sol.] *assurgens* [m.L.] Br.
 - 19 *cardinalis* 10.
 - 20 HU.
 - 21 *Lobelia laevigata* [lower spec:] 12. [? Pl. Surin. 1775. p.14. n.12.]
 - 22 *ferruginea* [:m.Lf:] *Mutis* Miss. 2da. [Mutis:] 81. [list 2. 1777. n.81. det. Mutis.—*Lobelia etiam Bogorensis distincta ab altera quae sub n:is 83, 84, 85 1a. Col.*]
 - 23 *Lob. debilis* [:m.Lf:] Cap. [Sm:] Linn. Suppl.
 - 24 *debilis* [:m.Lf:] 28 CBS.
 - 25 *Lobelia/11 siphilitica.*
 - 26 *inflata.* //Locus. e Senegall.
 - 27 *Lobelia inflata* [:m.Leche:] . . . *Canad.*
 - 28 *Lobelia Cliffortiana* HU. [Sm:] *vera* JES.
 - 29 *Cliffortiana* HU.
 - 30 *Cliffortiana* 13 K[alm]. [Sm:] ? [pinned to sheet 31.]
 - 31 13 K[alm]. [Sm:] *L. Claytoniana* Michx. & Pursh.
 - 32 *urens* 14 ? [Loefl:] □ [pinned to sheet 33.]
 - 33 14 [:m.Alstr:] □: [? Span. list c.1761. n.99. det. L.—*L. urens.*]
 - 34 *Lobelia minima* [:m.Sparrm:] □: [+L:] CBS. [Sm:] *L. cymbalaria* Mss.B.
 - 35 [l.h.bott.corner:] 15.

1051 LOBELIA

- 36 *L. Laurentia.* [Sm:] β *an minuta?* vix JES.
 37 *Erinoides* [m.Lf.] CBS. [Sm:] *Erinus HB.*
 38 *Erinoides* [m.Lf.] CBS.
 39 *Erinoides* [m.Lf.] T[hunb.] 427.
 40 *Lobelia Oederia* Oederia CBS. [Sm:] *L. Erinoides vera* JES.
 41 *zeylanica* 18. [pinned to sheet 42.]
 42 18. [Sm:] *alyssifolia* Salisb. Ic.
 43 *lutea.*
 44 *Lobelia lutea.*
 45 *Lobelia lutea.* [flaveola delet.] CBS.
 46 CBS. [script. ignot:] 81. - [? Montin:] *Lobelia* [? *Lutaea*].
 47 *coronopifolia.* [Sm:] non Hort. Kew. [fide] RAS.
 48 *coronopifolia* Sparr[m.] 12.
 49 CBS. ad ped. mont. tab[ularis].
 50 *Lobelia tenella.* [Sm:] *Lightfootia oxy-coccoidea.*
 51 [sine inscript.]
 52 [? Sparrm:] □: *Lobel.* 27.
 53 [Lf:] 146.
 54 [Lobelia minuta delet. by Lf., who has written:] *Erica.* CBS. [r.h.spec:] *Lobelia Mant.* // [? Oeder:] *Lobelia tenella nudicaulis aliquo* [? tres exempla] *an Laurentia.*
 55 *Viola volubilis* T[hunb.] 410, T.412. Sp[arrm.] [cf. Sparrm. list 1772. nn. 410, 412 det. L.; cf. Thunb. letter 1773. n.251.] [specimens wanting, found in 1921 in Herb. Smith.] // *Cyphea* ... capitatum. [fide BDJ.]

1052 VIOLA

- 1 *palmata* 1. [Gron:] □ [Sm., to added spec:] ex Hb. Jacq.
 2 *pedata* 2 K[alm].
 3 *pinnata* 3. [Sm:] *pentadactyla* [fide] De Cand.
 4 *pinnata* [:m.Lf:] Pallas [17]78.
 5 *pinnatae varietas* [:m.Lf:] Pallas [17]78. [Sm:] *pentadactyla* [fide] De Cand.
 6 *lanceolata* 4 K[alm].
 7 *primulifolia* 5.
 8 *hirta* 6. [Sm:] *sagittata* Sol:r. [Gron:] □
 9 *palustris* 7. [Aschers:] □
 10 *Viola palustris* K[alm].
 11 *odorata* 8. [Amman:] □
 12 *canina* 9. // *Viola* caulis floriferis adscendentibus, foliis cordatis H.C. Gmel.
 13 *Viola/10 montana.*
 14 *canadensis* 14 K[alm].
 15 *mirabilis* 15. // *Viola* floribus radicalibus abortiensibus, caulinis apetalis fructiferis H.C. Gmel.
 16 *biflora* 16 Lappo. [pinned to sheet 17.]

1052 VIOLA

- 17 [Amman:] □
 18 *uniflora* 17. // *Viola* caulis erectis unifloris, foliis inaequalibus serratis: infimis reniformibus summis mucronatis. Gmelin.
 19 *Viola decumbens.* [? Lf:] 37.
 20 *Viola* [m.Lf.] *capensis* ex char. [m.Sm.] [L:] □: 683. [+Sm:] Thunberg.
 21 *tricolor* 13.
 22 *grandiflora.*
 23 *calcarata* 12.
 24 *Viola enneasperma.*
 25 *Viola parviflora* Supp. [m.Sm.] [Mutis:] 56. [list 1. c.1773. n.56. det. L.—*Viola species* ..] [half-sheet, cut vertically.]
 26 *Viola alpina* [:m.Jacq:] □: No.178. [list 1768. n.178. det. Jacq.]

1053 IMPATIENS

- 1 *chinensis* 1.
 2 *latifolia* 2. [r.h.bott.corner: ? D.Don:] *bifida* ...
 3 *Balsamina* 5. [pinned to sheet 4.]
 4 5 €
 5 *Impatiens Balsamita* [sic] 5.
 6 *Noli-tangere* 7 K[alm]. [pinned to sheet 7.]
 7 R[oy.] 89 e Cap. b. sp. [Sm:] *I. capensis* Ms.B. JES.
 8 [Mutis:] 13.
 9 [Mutis:] 57.

1054 ORCHIS

- 1 [r.h.spec:] Sale. [Sm:] *Orchis acuminata* Desf. Atl. 1. 347. Sw. 34. // [descr. very illegible.]
 2 *Orchis cornuta* T[hunb.] 348. [Sm:]? *superba* Ms.B. JES.
 3 *cornuta* CBS. [Sm:]? *superba* Ms.B. JES. [N.E.Br:] □
 4 [sine inscript.]
 5 *Orchis spathulata.* [Sm:] *Disa* Sw. 24.
 6 *Orchis flexuosa* Sp[arrm.] 60. [three r.h.spec., Sm:] *flexuosa* Sp. Pl.? Suppl. // [descr., see Append.]
 7 *Orchis tripetaloides* T[hunb.] [Sm:] *Disa excelsa* Sw. 22. // [descr., see Append.]
 8 *Orchis sagittalis* T[hunb.] 401. [Sm:] *Disa* Sw. 17. // [descr., see Append.]
 9 *Orchis barbata* Sp[arrm.] 125. [Sm:] *Disa* Sw. 18. // [descr., see Append.]
 10 *Orchis draconis* Sp[arrm.] 174. [Sm:] *Disa* Sw. 5. // [descr., see Append.]
 11 *Orchis tenella.* [Sm:] *Disa* Sw. 16.
 12 *Orchis sancta* Θ [Sm:] Sw. 39.
 13 *O[rchis] 2 ciliaris.* [Sm:] Sw. 3.
 14 *Orchis habenaria.* [Sm:] Sw. 5.
 15 *bifolia* 3. [Sm:] Sw. 9.

1054 ORCHIS

- 16 *globosa* 5. [? Scheuchz:] □ [Sm:] *Sw.* 20.
 17 *Orchis/5 pyramidalis.* [Sm:] *Sw.* 21.
 18 *coriophora.* [script. ignot:] □ [Sm:] *Sw.* 22.
 19 *Morio.* [Sm:] *Sw.* 24.
 20 *mascula* A[lstr.] 214. [*Span. list* 1761. n.214. det. L.—*Orchis.*] [Sm:] *Sw.* 27.
 21 *Orchis/9 ustulata.* [Sm:] *Sw.* 29.
 22 [Leysser:] □: *Sangerhusae Orchis militaris ... non punctato.* [pinned to sheet 23.]
 23 *Jenae.* // [? Leysser:] *Orchis milit minor R[uppii].*
 24 *Orchis militaris a Linn.* [m.Pott:] □
 25 *militaris* [:m.Leche:] *Fl. Sv.* 725. *Spec. Pl.* 941. [drawing on sheet.] [Sm:] *ex herb.* Leche. // [Leche:] *Orchis ... 80.* [fide BDJ.]
 26 *Orchis/militaris.* [pinned to sheets 27 & 28a.] [Sm:] *Sw.* 30.
 27 *Orchis/10.* [Sm:] *Sw.* 30.
 28a *mascula* 8 Gotl[andia]. [Sm:] *fusca.* *Sw.* 31?
 28 [Jacq:] □: *No.181.* [cf. *list* 1768. n.180. det. Jacq.] [Sm:] *palustris* Jacq. Ic. rar. *Sw.* 28.
 29 *papilionacea.* [name also at base of stem.] [Sm:] *Sw.* 41.
 30 *papilionacea.* [Sm:] *rubra* *Sw.* 42. [pinned to sheet 29.]
 31 *Orchis hispidula* S[parrm.] 34. [Sm:] *Sw.* 16. // *Petala ... hispida.* (fide BDJ.)
 32 *latifolia* 11.
 33 *incarnata* [at base of stem:] *incarnata.*
 34 *sambucina.* [Sm:] *Sw.* 47. [pinned to sheet 35.]
 35 [small sheet,—at l.h. margin:] 11.
 36 *maculata* 12. [Sm:] *Sw.* 48.
 37 *odoratissima.* [Sm:] *Sw.* 51.
 38 *conopsea?* 5. [Sm:] *variegata* Jacq:n? *Sw.* 32.
 39 *Orchis conopsea* *Fl. Sv.* ed.2. 799. [m.Leche] [Sm:] *ex Herb.* Leche./ *Sw.* 49. // [Leche:] *Orchis ... f.88.* [fide BDJ.]
 40 *Orchis conopsea* *Fl. Sv.* n.799. [Sm:] *ex Herb.* Leche./ [Sm:] *Sw.* 49.
 41 *Orchis/14 flava.* [Sm:] *Sw.* 52. // *Orchis rad. palmata* flore obsolete luteis in spica longa congestis bracteis flore longioribus labio inferiore nectarii trifido, lacinia intermedia majore, calcari gemino longiore 639 Gronov.
 42 *Orchis hyperborea* island. [Sm:] *Sw.* 57.
 43 *abortiva* 17. M. [r.h.spec., Sm:] *monspelii.*
 44 *spectabilis* 19. [Sm:] *Sw.* 64. // *Orchis fl. pulcherrimo magno specioso, nectarii galea saturate caerulea calcari niveo, foliis amplis oblongo-ovatis saturate viridibus Clayton.*

1054 ORCHIS

- 45 *Orchis filicornis* T[hunb.] 351. [Sm:] *Disa tenuifolia* *Sw.* 27. //Coroll. . . . petala. [fide BDJ.]
 46 *tipuloides* 3†
 47 T[hunb.] 510.
 48 [sine inscript.]
 49 [Sm:] in *Gallia australi* invenit Brouss:t.
 50 [sine inscript.]
 51 *psycodes* 18 K[alm]. [Sm:] *Sw.* 4.

1055 SATYRIUM

- 1 *hircinum* 1. [Sm:] *Orchis* *Sw.* 37.
 2 *aculeatum* [m.Lf.] T[hunb.] 291. [Sm:] an *Limodorum?* JES. vel *Epidendron Cymbidium aculeatum* *Sw.* 38.
 3 *viride* 2. [Sm:] *Orchis* *Sw.* 53.
 4 *nigrum* 3 jemtia [=Jämtland] [J. O. Hagström lect. fide *Fl. Suec. ed. II.* 314; n. in *Fl. Suec.*] 733. [Sm:] *Orchis* *Sw.* 43.
 5 *albidum* 4. [? Leche:] □ [Sm:] *Orchis* *Sw.* 59.
 6 *Satyr. plantagineum* [?: m.Sol:] *Sl.* t.147. [latifolium dele.] [Sm:] *Orchis* *Sw.* 60.
 7 *repens* [r.h.spec.] *jenae.* [Sm:] *Neottia repens* *Sw.* 8. // *Helleborine* fol. ovatis R[uppii] fl. jen.
 8 *Satyrium hians.* T[hunb.] 321. [Sm:] *Limodorum hians* *Sw.* 12.
 9 *Satyrium orobanchoides* Sp[arrm.] [Sm:] *Corycium* *Sw.* 1.
 10 *Satyrium pedicellatum.* [Sm:] *Cymbidium* *Sw.* 37.

1056 OPHRYS

- 1 *Nidus* 1. [script. ignot:] □ [Sm:] *Epipactis* *Sw.* 9.
 2 [Sm:] *Sw.* 9.
 3 [Sm:] *Sw.* 9.
 4 *Corallorrhiza* 2. [Sm:] *Cymbidium* *Sw.* 40. [pinned to sheets 5 to 7.]
 5 [small sheet,—at top:] 315.
 6 [small sheet.] // *Dentaria ... 21* [m. script. ignot., fide BDJ.]
 7 K[alm].
 8 *spiralis* 3. [Sm., to two numb. spec:] 2 ex *Austria Herb.* Jacq.
 9 *cernua* 4 K[alm]. [l.h.spec., A.Gr.] *cernua auctor[um]*; [r.h.spec.] *Romanzoviana* A. Gray. [O. Ames, 1905:] □
 10 *ovata* 5. [Sm:] *Epipactis* *Sw.* 10.
 11 *Ophrys/6 cordata.* [Sm:] *Epipactis* *Sw.* 11.
 12 *lilifolia* 7 K[alm]. [Sm:] *Malaxis* *Sw.* 6. [pinned to sheet 13.]
 13 [Sm:] *alia species?* ex *horto D. Collinson putat Cel. Hudson.*

1056 OPHRYS

- 14 [Herminium *delet.*] /Loeselii 8. [Sm:] *Malaxis* Sw. 7. //Scapus superne triquetus superus 5florus, non ultra octoflorus Bractae ovatae Nectarii labrum magnum planum subreflexum integrum. [P. J. Bergius:] *Habitat ad Norvidsion prope Templum Biörcklinge Uplandiae ad margines turforum in paludibus.*
- 15 O. Loeselii Hall. act. gotting. Schreb.
- 16 *paludosa* 9. [Sm:] *Malaxis* Sw. 5.
- 17 Herminium/10 *monophyllos*. [Sm:] *Malaxis* Sw. 3. [pinned to sheet 18.]
- 18 € [script. ignot:] 8. *Orchis Monorchis ophioglossoides simplex* Mentzel. / [r.h. lower side:] Smolensk. [sine inscript.]
- 19 *insectifera myodes* 15a. [Sm:] O. *muscifera*.
- 20 *insectifera arachnites* 15b. [Sm:] O. *tenthredinifera*.
- 22 Herminium/11 *monorchis*. //Fl. Suec. [ed. 1. n.] 740.
- 23 *alpina* 12.
- 24 *camtschatea* 13 ♂ [Pl. rar. Camschatc. 1750. n.24.] [Sm:] *Epipactis* Sw. 13.
- 25 *anthropophora* 14.
- 26 Ophrys *volucris* Sp[arrm.] 135. [Sm:] *Pterygodium* Sw. 3. //Petala . . . emarginata [fide BDJ.]
- 27 Ophrys *bracteata* [r.h.spec:] Sp[arrm.] 13. [Sm:] *Satyrion* Sw. 10. //Buxb. cent. 3. t.10. Cor. Pet. superius subrotundum forniciatum Pet. Labiata brevius, 3lobum.
- 28 *bracteata* [m.Lf.]
- 29 Ophrys 7 *bracteata* [m.Lf.]
- 30 [N.E.Br., 1884:] □
- 31 Ophrys *atrata* CBS. Schreber. [Sm:] *Pterygodium* Sw. 6.
- 32 Ophrys *circumflexa* Sp[arrm.] 43. [Sm:] *an vera Disperis secunda* Sw. 4 certe. //[[descr., see Append.]
- 33 [Lf:] 17. [Sm:] *Arethusa secunda* MSS. B. JES. *Disperis* Sw. 4.
- 34 [Sm:] *Arethusa secunda* JES. *Disperis* Sw. 4.
- 35 [sine inscript.]
- 36 Ophrys *bivalvata* [m.Sm.] [? Lf:] 52. [N.E.Br., 1884:] □
- 37 [sine inscript.]
- 38 Ophrys *bivalvata*. [N.E.Br., 1884:] □ [Sm:] *Disa melaleuca* Sw. 26. //[[descr., see Append.]
- 39 *caffra*. [Sm:] *Pterygodium* Sw. 4.
- 40 Ophrys *caffra* Sp[arrm.] 45. [Sm:] ? *catholicum* Sw. 2. nil nisi O. *alaris* JES. [to one spec:] *Disperis villosa*. //Pet. 2 ovata acuminata a dorso inferiore Nect. fornicatum maximum subrotund.
- 41 Ophrys *alaris*. [Sm:] *catholicum* Sw. 2. //[[descr., see Append.]

1056 OPHRYS

- 42 Ophrys *patens*. [hians *delet.*] T[hunb.] 288. [Sm:] *Disa tenuifolia* Sw. 27. *Orchis filicornis* JES. [N.E.Br., 1884:] □

1057 SERAPIAS

- 1 Serapias/Helleborine 1 *latifolia*. [Sm:] *palustris* JES. *Epipactis* Sw. 7.
- 2 [at base of spec:] *alba*. [Helleborine *delet.*?] [pinned to sheet 1.]
- 3 [Sm:] *Epipactis palustris*. Sw. 2.
- 4 Serapias/*longifolia*. [rubra *delet.*] [Sm:] *Xiphophyllum* Suppl. *ensifolia?* *Epipactis* Sw. 5.
- 5 *longifolia*. [rubra *delet.*] Jenae. [Sm:] *rubra* *Epipactis* Sw. 6. //Damason. fl. rubro R[uppii] (fide BDJ.).
- 6 *grandiflora* [m.Lf.] [alba & Helleborine *delet.*] [Sm:] *Lonchophyllum* Suppl. *Epipactis pallens* Sw. 4. *lancifolia?*
- 7 *lingua* A[lstr.] 216. [Sm:] Sw. 2.
- 8 Serap. *cordigera*. [cordata *delet.*] A[lstr.] 215. [Sm:] Sw. 1.
- 9 Serapias *capensis*. [Sm:] *Limodorum barbatum* Sw. 11. //Serap. *aphylla* fol. conduplicatis ensiformibus.

1058 LIMODORUM

- 1 *tuberousum* 1 K[alm]. [Sm:] *Cymbidium pulchellum* Sw. 30.
- 2 *Limodorum altum*. [tuberousum *delet.*] [Sm:] *Cymbidium verecuridium* Sw. 32.

1058b PTERYGODIUM

- 1 *Pterygodium volucris* Sw. [:m. N.E.Br., 1884:] □

1059 ARETHUSA

- 1 Arethusa/1 *bulbosa* K[alm]. [Sm:] Sw. 2.
- 2 Arethusa [Cypripedium *delet.*] 2 *ophioglossoides*. K[alm]. [Sm:] Sw. 1. //Cypripedium folio caulino ovato oblongo terminali lanceolato plano. Hort. cliff. 430. Gron. Virg. 111.
- 3 *divaricata* 3. [Sm:] Sw. 3. //635. Serapias foliis lanceolatis amplexicaulis, petalis tribus extremis longioribus linearibus obscure purpureis, flore carneo terminatrici, radice palmato fibroso. Helleborine Catesby. Gronov.
- 4 Arethusa *ciliaris* [m.Lf.] [burmanni *delet.*] Sp[arrm.] 22. [Sm:] *Orchis Burmanniana* Sw. 14. //Orchis Burmanni Sp. Pl. [? Sparrm. list 1772. unnumb. det. L.—Ar. burmanni.]

1060 DISA

- 1 *grandiflora* HB. JES. [:m.Sm:] Sw. 1. T[hunb.] 436. [Sparrm.]
- 2 [Sm:] Sw. 1.

- 1061 CYPRIPEDIUM**
- 1 Calceolus 1 € [Sm:] Sw. 1.
 - 2 C. macranthos Sw. 6 [m.Sm.]
 - 3 C. humile Sw. 4 [m.Sm.] K[alm].
 - 4 bulbosum 2. [? Siegesbeck:] *Cypripedium Linnaei Flor. Lappo. Ic. Tab. xii.* [probably the specimen mentioned by L. as received from Count Sten Bielke. (S.S.)] [Sm:] *Limodorum boreale* Sw. 15
- 1062 EPIDENDRUM**
- 1 Epidendrum 1 Vanilla Br. [Sm:] *Vanilla* Sw. 1 *aromatica*.
 - 2 flos aeris [:m.Sm:] *Aerides arachnites* Sw. 2.
 - 3 Epidendron [near spec:] *Angraecum*. [pinned to sheet 2.]
 - 4 Flos aeris 3. [Sm:]? an *Bromelia*? YES. //Aphylla fl. elegantissimo Javae.
 - 5 amabile 12. [Sm:] Sw. 6.
 - 6 amabile China.
 - 7 cochleatum? [Sm:] Sw. 1.
 - 8 Epidendr. pusillum. [Sm:] *Cymbidium* Sw. 29.
 - 9 pusillum.
 - 10 ensifolium 13. [Sm:] *Cymbidium* Sw. 42 //Venditum in Canton et asservatorum in dormibus Canton ob odorem eximum Osbeck. D.
 - 11 [Mutis:] 65. [Sm:] *Epidendrum*? *Mutis in epist.*
 - 12 [Mutis:] 76. [list 2. 1777. n.76. det. Mutis,— *Epidendrum*.] [Sm:] *Epidendrum* *Mutis Lf.*
 - 13 [Lf:] Escallonii. [Mutis:] 23.
 - 14 [Lf:] Sparrman.
 - 15 Epidendr. [near spec:] 11. [cf. Pl. Surin. p.14. n.110.]
 - 16 Epidendrum Angraec. script. [Sm:] *Dendrobium* 18 Sw.?
 - 17 Epidendr. [m.aman.] Surin. [cf. Pl. Surin. 1775. p.14. n.17. *pusillum*.]
 - 18 Epidendr.
 - 19 terrestre.
 - 20 to 24 [sine inscript.]
 - 25 CBS.
- 1063 GUNNERA**
- 1 perpensa. [also a name delet.] [Burm:]□: *Petasites africanus calthae palustris folio H[erm.] L[ugd.]* [? Burm.f:] 41.
 - 2 [sine inscript.]
- 1064 SISYRINCHIUM**
- 1 Bermudiana 1α K[alm].
 - 2 [sine inscript.]
 - 3 palmifolia Ard. [Ard:] □: No.21. [cf. Bref (2) 1. p.83. n.14. det. L. 1763.— *S. Bermudiana*.] [Sm:] *S. palmifolium verum*.
- 1064 SISYRINCHIUM**
- 4 Sisyrinch. palmifolium. [Sm:]? non verum.
 - 5 Br. [Sol:] *Bermudiana palmaefolio, radice bulbosa* *Plum. ic. t.46. f.2.*
- 1065 FERRARIA**
- 1 Ferraria undulata YES. [m.Sm.]
- 1066 SALACIA**
- 1 [Sm:] *Salacia chinensis*. //Cal. . . . simplex. [=published diagn.]
- 1067 STILAGO**
- 1 Stilago Buni[us]. [Sm:] *Mas Antidesmae* YES.
- 1068 GLUTA**
- 1 [at base of spec:] Benghas [? dod.]
- 1069 AYENIA**
- 1 pusilla.
 - 2 Ayenia magna Br. [Sm:]?
- 1070 PASSIFLORA**
- 1 Passiflora cupraea. [Sm:] *serratifolia* YES.
 - 2 pallida. [Sm:] *laurifolia* Jacq. non Lin. HB. non *Plumieri icon.* YES.
 - 3 quadrangularis [:m.Lf:] *Surinam. Dahlberg.*
 - 4 Passiflora quadrangularis 74. [Pl. Surin. 1775. p.14.]
 - 5 74. Surin. [Pl. Surin. 1775. p.14.] rubrum. [Sm:] *laurifolia*?
 - 6 152 Surin. [Pl. Surin. 1775. p.14.] [Sm:] *laurifolia*?
 - 7 Passiflora 8 perfoliata Br. Br. 328. n.10.
 - 8 Passiflora 9 rubra Br. Br. 328. 12.
 - 9 [Mutis:] 91. [list 2. 1777. n.91. det. Mutis,— *Passiflora*.] [Sm:] *rubra*?
 - 10 Passiflora normalis [m.Sol.] Br. Pass. Br. n.11.
 - 11 Murucuja.
 - 12 Vespertilio 11.
 - 13 vespertilio No. 76 [m.Lf.] [Pl. Surin. 1775. p.14.] [Sm:] var.: punctatae? nequaquam.
 - 14 [sine inscript.]
 - 15 punctata. [Sm:]?
 - 16 Passiflora clypeata Sm. in Rees's Cycl. n.20. [m.Sm.] [Mutis:] 30. [Sm:] anne hederacea var.? *Passiflorae folium magicum* Mutis in ep[ist.]
 - 17 Passiflora Contrayerva Sm. in Rees's Cycl. n.23 [:m.Sm:] *Coanenepilli seu Contrayerva Hernand. Mex. 301 omnino.*
 - 18 Passiflora 13 rotundifolia [m.Sol.] Br.
 - 19 lutea 15 HU.
 - 20 minima 20 Pluk. t.210. f.4.
 - 21 suberosa 16 HU.

- 1070 PASSIFLORA**
- 22 *Passiflora suberosa* [m.Sol.] [Lf:] *polymorpha*. Br.
 - 23 *holosericea* [:m.Lf:] HU. [17]77.
 - 24 *foetida* 19.
 - 25 *incarnata* 21.
 - 26 *caerulea* 22.
 - 27 *Passiflora surin[am].*
- 1071 ARISTOLOCHIA**
- 1 *triloba* 2 Roland[er]. [added spec., Sm:] *Flos. ex HB. ex Santa Cruz? von Bohr.*
 - 2 *Aristolochia indica* [m.Lf.] [Koen:] □ [Sm:] *HB.*
 - 3 *Aristolochia 5 indica* [m.Sol.] Br. [pinned to sheet 4.]
 - 4 5 € [perhaps meant for β]. [Sm:]!
 - 5 *baetica*. [Sm:]? *videtur vera conf. Clus.*
 - 6 *semperflorens* 8. [Sm:] *glaue Willd.w.*
 - 7 *Serpentaria* 9 K[alm].
 - 8 *Pistolochia* 10 L[oefl.] 658.a. [Span. list 1753. n.658 (two nos.) det. Loeft.]
 - 9 *rotunda* 11. //Linnaeo Baech [m.Bäck].
 - 10 *longa* 12. □: 12. [Sm:] *vix HB. A. longa Hispanica H. Jacq.*
 - 11 *clematitis* 13.
 - 12 *Aristolochia* [m.Lf.] [Koen:] □ [Sm:] *bracteata Willd. n.30.*
 - 13 [sine inscript.]
 - 14 [Mutis:] 58. [list 2. 1777. n.58. det. Mutis.—*Aristolochia.*] [Lf:] *Mutis IIda.* [Sm:] *Aristolochia. Ad oras fluminae Magdaleneae, anno 1761, lecta. Mutis in epist. Feb. 8. 1777.*
- 1072 PISTIA**
- 1 *Pistia/Stratiotes.*
 - 2 *Pistia.*
- 1073 KLEINHOVIA**
- 1 *Kleynhovia cattimarus* [*Rumphii*].
- 1074 HELICTERES**
- 1 *Helicteres 1 Isora* [m.Sol.] Br. [Sm:] *β Syst. Nat. 14. JES.*
 - 2 *Helicteres.*
 - 3 [sine inscript.]
 - 4 *Helicteres Isora* Mutisii 117. [list 1. c.1773. n.117. det. L.—*Helicteres Ixora* (sic).] [Sm:] *forte species nova JES.*
 - 5 *Helicteres/2 angustifolia* 164.
 - 6 *Helicteres Angning.*
- 1075 CYTINUS**
- 1 *Hypocistis* 1 [previously 2 as *Asarum H.*] Monsp.
- 1076 GREWIA**
- 1 *occidentalis.* [pinned to sheet 2.]
 - 2 *Grewia/1.*
- 1076 GREWIA**
- 3 *asiatica* HB. JES. [m.Sm.] [Braad:] □: *Grewia...* [see Append.]
 - 4 *Mallococca crenata.* [Sm:] *G. Mallococca Supp.*
 - 5 *Grewia Microcos.*
 - 6 *Microcos/1 paniculata* India Fl. 207. [Sm:] *G. microcos JES.*
 - 7 *Grewia Microco[s]* Blad[h]. [Sm:] *Delima.*
 - 8 *Sp[arm.]* 194.
 - 9 [Sm:] *pilosa Lamarck.*
 - 10 [sine inscript.]
- 1077 XYLOPIA**
- 1 *Xylopiastrum* [m.Sol.] *muricata* [m.L.] Br. [Sol:] 250. t.6. f.2.
- 1078 AMBROSINIA**
- 1 *Ambrosinia Bassi.*
- 1079 ARUM**
- 1 *Dracontium 2.* [Sm:]? //*Asarum ...* Clayt. n.811. [fide BDJ.]
 - 2 *triphyllum* 4 HU. [l.h.spec:] mas. [r.h.spec:] femin.
 - 3 [sine inscript.]
 - 4 *Colocasia* 6 θ
 - 5 *esculentum* 24. [Pl. Surin. 1775. p.15.]
 - 6 122. [Pl. Surin. 1775. p.15.]
 - 7 *divaricatum* 10 K[alm]. [Sm:] *virginicum.*
 - 8 *maculatum* 12.
 - 9 HU. albis venis.
 - 10 *Arisarum* 15 Algir. [Brander list c.1756. m.Sol.]
 - 11 [sine inscript.]
 - 12 *ovatum* 16.
 - 13 *tenuifolium* [:m.Lf:] Koenig. [17]77.
 - 14 *Arum tenuifolium* ? [:m.Lf:] Konig. [17]77. [Koen:] □
 - 15 *Aru[m] cannifolium.*
 - 16 *hederaceum.* [Sm:] *an Pothos? non Plum. nec Jacq.*
 - 17 *Arum lingulatum* Br.
 - 18 *Arum auritum* [m.Sol.] Br.
 - 19 [Burm. coll:] *Arum zeyl. minus Sagittariae folio, Plukenet. Tab.129. Fig.2.*
- 1080 DRACONTIUM**
- 1 *Dracontium polyphyllum* [:m.Lf:] Koenig. 1777.
 - 2 *foetidum* 3 K[alm].
 - 3 *Dracontium pertusum* JES. [m.Sm.] HU.
- 1081 CALLA**
- 1 *Calla/1 aethiopica.*
 - 2 *palustris.*
 - 3 *Calla* [:m. script.ignot:] *palustris ex Herb. Jacq. JES. [m.Sm.]*

- 1082 POTHOS
 1 acaulis. [ligulata delet.] [Sm:]? non Jacq.
 2 *Pothos cannaefolia?* Curt. Mag. t.603 [m.Sm.]
 [Mutis:] 57.
- 1083 ZOSTERA
 1 marina 1. [pinned to sheet 2.]
 2 Ruppia/
 3 *Z. ciliata* Vahl, Enum. v.1. 15 [m.Sm.]
 [Aschers., 1871:] □
 4 *Z. ciliata* Vahl, Enum. 1. 15. [m.Sm.]
 [Aschers., 1871:] □
- 1084 CYNOMORIUM
 1 coccineum.
- 1085 ZANNICHELLIA
 1 *Zannichellia/1 palustris.*
- 1086 CERATOCARPUS
 1 arenarius 1 €
 2 Φ
- 1087 ARTOCARPUS
 1 *Artocarpus lobatus* [:m.Lf:] mas Thunberg.
 [Sm:] incisa JES.
 2 *Artocarpus integrifolius* [:m.Lf:] femina
 Thunberg.
 3 Jackes. Koenig.
- 1088 CHARA
 1 tomentosa 1 Hartman. [Sm:] original
 spec:n. Vaill. Act. t.5. f.8?
 2 vulgaris.
 3 vulgaris 2. //Hispania 757. Loefl. [Span.
 list 1753. n.757. det. Loefl.]
 4 Chara/3 hispida.
 5 flexilis.
- 1089 PHYLLACHNE
 1 *Phyllachne magellanica* [:m.Lf:] Terra del
 Fuego. [Sm:] uliginosa.
- 1090 CASUARINA
 1 Casuarina.
 2 *Casuarina* [m.Lf.] [Sm:] equisetifolia
 JES.
 3 [Lf:] ex mundo notio. //Casuarina equiseti-
 folia [m.Sw.]
 4 *Casuarina nodiflora* Forster [m.Lf.]
 5 [sine inscript.]
 6 insul. Luzon. //Casuarina ... 53. [fide
 BDJ.]
 7 ins. philipp. //Casuarina ... 57. [fide
 BDJ.]
- 1091 AEGOPRICON
 1 & 2 [sine inscript.]
- 1092 ANGURIA
 1 Anguria 81. [Pl. Surin. 1775. p.15.] [Sm:]
 triloba.
 2 Anguria lobata. [Sm:] pedata? trilobata?
 JES.
- 1093 LEMNA
 1 trisulca 1.
 2 minor 2. [pinned to sheet 3.]
 3 Br. [Sm:]?
- 1094 TYPHA
 1 angustifolia.
- 1095 SPARGANIUM
 1 erectum. [Amman:] □ : No. 30.
 2 natans 2. [Amman:] □ : No. 31. [Sm:]
 verum.
 3 [at top of small sheet:] 345 * [Fl. lapp. n.345,
 posterior.] [Sm:] simplex vix natans. Speci-
 men described in Flo. Lapp. //Sparg: non
 ramosum minus Dill. giss. 130. app. 58.
 [Sm:]?
- 1096 ZEA
 1 Mays 1.
 2 1.
- 1097 TRIPSACUM
 1 dactyloides 2 [altered in pencil to 1] HU.
 2 *Triticum hermaphroditum* [m.Sol.]
- 1098 COIX
 1 Lacryma 1.
- 1099 OLYRA
 1 Zantalitum/latifolia Br.
- 1100 CAREX
 1 dioica.
 2 capitata [m.aman.] Lappo.
 3 Carex/2 pulicaris [r.h.bott.corner:] 143.
 ∠ [=angular stem.] [pinned to sheet 4.]
 4 pulicaris 2. [Sm:] pauciflora Lightf. JES.
 Leucoglochin Supp. [m.Sm.]
 5 squarrosa 3 K[alm].
 6 Carex Cyperoides. [Kippist:] (Suppl.
 p.413.)
 7 Carex baldensis. [Allion:] □ [pinned to
 sheet 8.]
 8 [sine inscript.]
 9 arenaria 4 Scan[ia]. [Sm:] ex hoc
 specimina descript. in flo. Suec. JES.
 10 Carex 4 arenaria. [Sm:] diversa? Mr.
 W[oodward] hab. prope Blakeney. //Hispania
 662.c. Loefl. [Span list 1753. n.662c. det.
 Loefl.]
 11 L[oefl.] [pinned to sheet 10.]

1100 CAREX

- 12 [Sm:] ex *descriptione in Flo. Suec.* videtur vera
C. uliginosa ... est etiam *Schoenus campestris*.
 [fide] *D. Afzelius disticha?* Huds. ...
 [C. B. Clarke:] □ //Spica compressa
 disticha in palustribus Suecis [fide BDJ.]
- 13 Caricis. [Sm:] *Scirpus*. [C. B. Clarke:] □
- 14 [Sm:] *an intermedia Retzii?* *arenaria* Huds.
 [fide] *Dr. G[oodenough]* [midd.spec:] *disticha?* [C. B. Clarke:] □
- 15 [C. B. Clarke:] □
- 16 *uliginosa* 5. [Sm:] *chordorhiza* Suppl.
Sp. Pl.? sed non *Fl. Suec.*
- 17 5 Blästarren [Swed. common name]. [pinned
 to sheets 16 & 18.]
- 18 [Sm:] *divisa* Huds. //Hispania 662a. Loefl.
 [Span. list 1753. n.662a. det. Loefl.]
- 19 leporina 6. [l.h.bott.corner:] 154. o[?=circular stem.] [Sm:] vera *C. lagopina* Wahlenb. 229. vera leporina. [? Kippist:] *Fl. lapp.* [L:] 322.
- 20 leporina. [Huds:] □: 39 *Gr. Cyperoides* N.2. R. Syn. 422.2. [+Sm:] *Fl. Angl.* non Linn.
- 21 [Jacq:] □: 20 *Carex an leporina*. [+Sm:] non est. [Kuekenthal:] *C. Schreberi*=*C. varia* Schreb. [pinned to sheets 19 & 20.]
- 22 vulpina 7. [pinned to sheet 23.]
- 23 [Amman:] □: No. 4 ... *Cat.* 87. [+Gmel:
 4 altered to 3.]—*Carex spicis teretibus, acutis,*
alternis, se contingentibus Hall. *Stirp. Helv.* p.244. [Sm:] prope Bungay copiosa Mr. W... d *disticha* Huds. Mr. Pfd. &c.
- 24 brizoides 10. [oliacea delet.] Lapp.
 S[ol.] [Sm:] *curta* Good. *canescens* Herb. Leche JES. & *Herb. Lightf.* Dr. G[oodenough] *brizoides* Fl: An: JES.
- 25 Carex 10 brizoides. [l.h.bott.corner:?:Dill:] Gramen. [Sm:] vera? JES. cum planta Scheuch. convenit [fide] *D. Sib[th.] elongata* JES.
- 26 muricata 8. [Sm:] *spicata* Huds. Mr. P. & Dr. G. [Aschers:] □: *C. divulsa* var. ... [sine inscript.]
- 27 9. [Sm:] *canescens* Norfolk.; *divulsa* Gooden. & *Fl. Brit.*
- 28 loliacea 9. [pinned to sheet 30.]
- 30 Lapp[mark] Sol.
- 31 remota. [Seg:] □: [+Sm:] Seguier.
- 32 [E. S. Marshall:] *C. remota* L.?
- 33 K[alm]. [Sm:] *C. axillaris* sp. nov. *Curtis?* Tottenham, & Lee Bridge. [K. K. Mackenzie, 1924:] □
- 34 canescens 11. [Amman:] □: No. 5 ... [altered by Gmel. to '6', and 'Cat. 85' at end of cit. delet.] [Sm:]? non *Herb. Leche nec HB.* JES. [E. S. Marshall:] *C. fusca* All.

1100 CAREX

- 35 Lapp. S[ol.] [Sm:] *canescens* vera JES.
 [Kuekenthal:] *Carex Buxbaumii* Wahlenb.
 paniculata.
- 36 [sine inscript.]
- 38 [Aschers:] □
- 39 *Carex* [m.Sm.] *indica* [m.L.] [Sm:] (*Mant. 2*) [+Kippist:] 574.
- 40 flava 12.
- 41 digitata 14. [pinned to sheet 42.]
- 42 [Amman:] □: No. 33 ... [Kuekenthal:] *Carex pediformis* C. A. Mey.
- 43 montana 15. [pinned to sheet 44.]
- 44 [E. S. Marshall:] *Fruit flat glabrous 1. stigm. 2.*
- 45 globulifera 16. [Amman:] □: No. 32 ... [Sm:] *globularis* JES. [pinned to sheets 46 & 47.]
- 46 [Kippist, at top of small sheet:] *Flora lapp.* [+L:] 336. o[?=circular stem.] [l.h.bott.corner:] 160. [Sm:] *globularis* vera JES.
- 47 K[alm]. [K. K. Mackenzie, 1924:] □
- 48 filiformis. [elongata & angustifolia delet.] Lapp. S[ol.] [Sm:] *rara* *angustifolia* conf. Fauna Suec. 558 MSS. [? Gooden:] *Lasiocarpus* of Ehrhart. *G. tomentosa* Lightf. herb.
- 49 30. Osbeck a Wgothia. [Aschers:] □: *Carex filiformis* L. [pinned to sheet 48.]
- 50 pilulifera. [Sm:] non est. Lapp. S[ol.] [Kuekenthal:] *Carex alpina*.
- 51 saxatilis 19. [Sm:] sic videtur.
- 52 atrata 20 Lapp. [Sm:] non vera ustulata.
- 53 Lapp. S[ol.] [Sm:] non atrata potius pulla. [pinned to sheet 52.]
- 54 [E. S. Marshall:] *C. pulla* Good.
- 55 Lapp. S[ol.] [C. B. Clarke:] □
- 56 limosa 21 [l.h.spec; Sm:] var. *paniculata*. //dystarr [Swed. common name].
- 57 capillaris 22 [at base of spec:] 57.
- 58 o[?=circular stem.] [r.h.bott.corner:] 171. [Kippist:] *Fl. lapp.* [at top of small sheet:] 326. //*Cyperoides* ... 5 ... [fide BDJ.]
- 59 Carex/ \angle [?=angular stem.] [r.h.bott.corner:] 144.
- 60 pallescens 23. [pinned to sheets 61 & 62.]
- 61 [at top of small sheet:] 327 [n. *Fl. lapp.*] o[?=circular stem]. f[?] [l.h.bott.corner:] 158.
- 62 [small sheet, l.h.bott.corner:] 195. 7. [Sm:] diversa sp.
- 63 panicea 24. [pinned to sheets 64 & 65.]
- 64 [small sheet, l.h.bott.corner:] 7.
- 65 K[alm]. [Sm:] *Muhlenberg* No. 33. [K. K. Mackenzie, 1924:] □
- 66 folliculat[a] 25 K[alm].
- 67 //Hall. flor. 1381. Mygind. 36.
- 68 pseudoCyperus 26.
- 69 caespitosa 27.

1100 CAREX

- 70 *distant.* [Segr.] □ [+L:] *C. distant.*
 71 *acuta* 28. [E. S. Marshall:] *Stigmas* 3! *acutiformis* Ehrh.
 72 Ø [+Sm:] *ex oriente*, *Hasselquist.* *fructus ciliatus* *Stigm.* 3 *forte species nondum descripta.* [Aschers:] □
 73 28. [*two l.h. spec.*; Sm:] *caespitosa certe D. Afzelius*; [*two r.h. spec.*] *canescens* G., *recurva* G[ooden.]. [E. S. Marshall:] *C. Goodenowii* J. Gay.
vesicaria 29. [*pinned to sheets 75 & 76.*]
 75 [small sheet; *in orig. l.h. bott. corner.*] 186. [Sm:] *vesicaria* Fl. Brit. *inflata* Huds. [*fide*] *Mr. Woodw.d.*
 76 [*at top of small sheet.*] 337. [Sm:] *gracilis* *Curtis Dr. G.* *vix* JES. *videtur nova sp.*
 77 *Schoenus* C [m.Sol.] *lithospermus* [m.L.] Br. [C. B. Clarke:] □ [*pinned to sheets 78 & 79.*]
 78 *Schoenus lithospermus* Br. [C. B. Clarke:] □
 79 *Schoenus* B [m.Sol.] *lithospermus* [m.L.] [*osteospermus & secans delet.*] Br. [Sm:] *Setaria filiformis* Swartz. Ind. Occ. v.1. n.91? [C. B. Clarke:] □
 80 *island.* [Koen:] Nr. 14. [Sm:] *incurva* Lightf. JES.
 81 *Dick.* [Sm:] *foetida.* //*Carex* ... 1355. [*fide BDJ.*]
 82 [Scheuchz:] □ [C. B. Clarke:] □
 83 Latourette.
 84 [Scheuchz:] □ [Sm:] *praecox* Jacq.
 85 [script. ignot:] □: No. 9. [Kuekenthal:] *Carex praecox.*
 86 [Turra] □ [Kuekenthal:] *C. praecox* Schreb. non Jacq.
 87 [Pott:] □ [Sm:] cf. Leysser. [Kuekenthal:] *C. praecox* Schreb. non Jacq.
 88 [Scheuchz:] □ [*l.h.spec.*, Sm:] *recurva* Huds. Hb. Jacq. [Kuekenthal:] *C. glauca* Murr.
 89 CBS. Sp[arrm.] 75. [*list 1772. n.75. det. L.—Carex afr.*] [Sm:] *capensis?* [C. B. Clarke:] □
 90 [F. W. Leysser: *long descr.*] [Sm:] *Leyser* *scripsit?* St. Vincent's Rock. Dr. G[ooden.].
 91 [Sm:] *C. prostrata* Allioni. [Scheuchz:] □ [*pinned to sheet 90.*]
 92 [Scheuchz:] □
 93 Latourette. //*Gramen* ... 1377. [*fide BDJ.*]
 94 [Scop:] □: *Carex maxima*, 17 Fl. Carn.
 95 [Scheuchz:] □
 96 [C. B. Clarke, 1903:] □
 97 [Scheuchz:] □ [Sm:] *sylvat.* Huds. [*fide*] Dr. G[ooden.].
 98 [script. ignot:] □: N. 2. *Carex sylvatica*.
 99 & 100 [sine inscript.]

1100 CAREX

- 101 [Kuekenthal:] *Carex Hornschuchiana* Hoppe.
 //[[Sm:] see *speirostachya*.
 102 Lapp[mark] Sol.

1101 AXYRIS

- 1 *Ceratooides* 1 €
 2 *Axyris ceratooides* Θ
 3 [sine inscript.]
 4 *amaranthoides* 2. //ex hort. upps.
 5 *hybrida* 3. //*Blitoides herbaceum*, *racemis masculis* *lateralibus ramosis.*
 6 *rostrata* 4. [Sm:] *an prostrata?* JES.
 //*Blitoides herbaceum*, *spicis capitatis* Gmelin.

1102 OMPHALEA

- 1 *Omphalea triandra.* [Sm:] *Achras* JES.; [*lower spec.*] *Fig. Brownii* JES.

1103 TRAGIA

- 1 *volubilis* 1 H. Ups. [*pinned to sheet 2.*]
 2 *Tragia volubilis* [m.Sol.]
 3 *Trag. urens* [:m.Lf:] HU. 1778. [Sm:] *involucrata* HB. JES.
 4 *Tragia mercurialis* [m.Sol.] Br. [Sm:]?
 [Fawc. & Rendle:] □
 5 *Tragia Chamaelea* [:m.Lf:] Konig. [17]77.
 [Koen:] □
 6 & 7 India.
 8 *Tragia involucrata* [m.Lf.] [Sm:] *cannabina* HB. JES.

1104 HERNANDIA

- 1 *Sonora* 1. [*pinned to sheets 2 & 3.*]
 2 1.
 3 Hernandia/1.
 4 Hernandia/1. [Sm:] *Coccoloba peltata* HB. *Habitat in Campechy* Houst.

1105 PHYLLANTHUS

- 1 *Phyllanthus* 2 *Epiphyllanthus* [m.Sol.] [Sm:] *Xylophylla latifolia*; [*l.h.spec.*] *Phyllanthus* n.2.Br.; [*r.h.spec.*] *Ph. n.1. Br.* [Fawc. & Rendle:] □ □
 2 Niruri 3.
 3 Niruri ? [:m.Lf:] Koenig. [17]77. *si herba et fructus esse possit.* [Koen:] □
 4 Urinaria 4. [*pinned to sheet 5.*]
 5 Daun.
 6 Anthophyll. [sic] Niruri. [Koen:] □
 [Sm:] *bacciformis* JES. //*Folia* ... *trifida.*
 [fide BDJ.]
 7 [Lf.] HU.
 8 [Koen:] □: [+L:] Cicca, sed haec 3 cocca
 vide specimen Cicca. //*Frutex* ... 4.
 [fide BDJ.]
 9 [sine inscript.]
 10 [Burm. coll:] *Chamelaea* ... *fructu.*
 11 HU. //*Folia* ... *pennulis.*

1105 PHYLLANTHUS

- 12 *Phyllanthus maderaspatanus* [:m.Lf:] Koenig
1777. [Koen:] □
13 Taponpanjan [? rubra].
14 [? Boarrussi.]

1106 SERPICULA

- 1 *Serpicula verticillata* Lin. fil. [m.Sm.]
[? Koen:] □ // [Sm:] *Hottonia Burm. Lin.*
patr. in specimen ab. Cl. Banksium datum.
2 *Serpicula repens* HB. JES. [m.Sm.]

1107 LITTORELLA

- 1 *Littorella Berg.*
2 *uniflora* 14 [*Plantago*]

1108 CICCA

- 1 *Cicca Mantissae* Tierenatta. [Sm:] est
Averrhoa acida.

1109 BETULA

- 1 1. [Sm:] *alba* JES.
2 β.
3 *B* [? m.Sol.] *excelsa* [? m.Dahl].
4 *B. pyrifolia* [m.Dahl].
5 Fahlund. [Sm:] *dalecarlica* JES.
6 island 16.
7 2β. [Sm:] *nigra* JES.
8 3β. [Sm:] *lenta* JES.
9 4. [Sm:] *nana* JES. [at top of small
sheet:] 342. [pinned to sheet 10.]
10 4. [Sm:] *nana* JES. //Ex horto Up-
saliensi.
11 *Betula pumila* canada.
12 [Burm:] □: *Alnus foliis elegantissimis* Tourn.
inst.
13 [Gron:] □: *Alnus communis* Clayt. n.757.
[Sm:] *B. serrulata* Hort. Kew.
14 *Alnus/* [small sheet.] [Sm:] *incana* JES.
//*Alnus . . .* Fl. Upl. [fide BDJ.] [pinned
to sheets 13 & 15.]
15 [sine inscript.]

1110 BUXUS

- 1 *sempervirens* 1α.
2 *Buxus sempervirens* β.

1111 URTICA

- 1 *pilulifera*.
2 *Dodartii* 1β ↗ [? = angular stem].
3 *pumila* 2 K[alm].
4 [Burm. coll:] *Ricinocarpos . . .* [Sm:] non
U. pumila.
5 *urens* 3.
6 *dioica* Fl. Sv. 2.363. [m.Leche: l.h.bott.
corner:] 902. [Sm:] ex herb. Leche.
7 *dioica* 4. [Sm:] ? β *membranacea*.
8 4 Fl. suec. [Sm:] *dioica* JES. [pinned
to sheet 7.]

1111 URTICA

- 9 *balearica*.
10 *cannabina* 5.
11 *alienata*. [zeylanica delet.] HU.
12 *Urtica/6 cylindrica*. //508 *Urtica sativa*
*aquatica frutescens, notata ** in Fl. virg. 145.
13 K[alm]. [pinned to sheet 12.]
14 *U. aestuans* HU.
15 *capitata* 8 K[alm].
16 *divaricata* 9 K[alm].
17 *canadensis* 10 3†
18 *interrupta* [? Gallat daun]
19 *nivea* 12. [pinned to sheet 20.]
20 12.
21 *Urtica grandifolia* [:m.Sol:] *Brown. jam.*
336. 2.
22 *morifolia* Sm. in Rees's Cyclop. 20. [:m.Sm:]
Mutis. 128. [list 1. c.1773. n.128. det. L.—*Urtica dioica*.]
23 [Weddell:] *debilis* Forst. (Wedd.) [Mutis:]
131. [Sm:] *Parietaria*.
24 Mutis. [Mutis:] 130. [list 1. c.1773. n.130.
det. L.—*Urtica*.]
25 *rhombea* [m.Sm.] Mutis 12[9] [list 1.
c.1773. n.129. det. L.—*Urtica*.]
26 *Urtica africana* T[hunb.] 326. [Sm:]
capensis JES.
27 [Weddell:] *Miessiessya velutina* Wedd.

1112 MORUS

- 1 *alba* 1. //Morus foliis latioribus fr. rubro
Fl. virg. 122. est varietas Mori albae.
2 1. [pinned to sheet 1.]
3 *nigra* 2.
4 *Morus papyrifera* Morus japonica.
[pinned to sheet 5.]
5 3 K[alm] ? or may stand for Kleynhoff.
6 *rubra* 4 K[alm]. [pinned to sheet 7.]
7 //Morus foliis subtus tomentosis, amentis
longis dioicis. Morus foliis amplissimis
[? junioribus] fici similibus, fructu longo nigro
purpureo. Fl. virg. 122.
8 4. [Sm:] *alia* sp.
9 *tatarica* 6 € //Morus fructu nigro
Gerb. tanais. 235. Habitat prope Azof.
10 *Morus* [Xanthoxylon] *delet.* *tinctoria*.

1112a NEPHELIUM

- 1 *Nephelium*. [exempl. deest.] Ramboelan.
// [descr. (fide BDJ.)]

1112b SARCOPHYTE

- 1 //*sanguinea* [m.Sw. (fide BDJ.)] issär
Caffem.

1113 XANTHIUM

- 1 *strumarium* 1.
2 *orientale* HU.

- 1113 XANTHIUM
 3 spinosum 2.
 4 fruticosa HU. [Sm:] *Ambrosia frutescens*
Mss. HB. JES. *Frankenia ambrosioides*
Willd. Sp. Pl. v.4. 378.
- 1114 AMBROSIA
 1 trifida 1. [pinned to sheet 2.]
 2 [Schmidel:] □: *Ambrosia gigantea foliis quinquefidis. ex horto proprio.*
 3 elatior 2.
 4 artemisifolia 3.
- 1115 PARTHENIUM
 1 Hysterophorus 1 HU.
 2 integrifolium 2.
- 1116 IVA
 1 annua 1.
 2 [sine inscript.]
 3 Parthenium/frutescens. [ex herb. Cliff.]
- 1117 AMARANTHUS
 1 albus.
 2 L[oefl.]
 3 graecizans 5. HU. //orient. sem. virg.
 [fide BDJ.]
 4 melancholicus 2.
 5 melancholicus HU.
 6 melancholicus HU.
 7 tricolor 1.
 8 Amaranthus/
 9 polygamus. [gangeticus delet.] HU.
 10 mangostanus 3.
 11 3 Indica. H. ups. [Sm:] *tristis?* JES.
 [pinned to sheet 12.]
 12 indica. ex H. ups.
 13 oleraceus 4. [viridis delet.] HU. //e
 sem. virg. [fide BDJ.]
- 14 Blitum 6.
 15 viridis [6 ?delet.]
 16 HU.
 17 polygonoides HU.
 18 scandens HU.
 19 hybridus 8 HU.
 20 paniculatus.
 21 sanguineus.
 22 retroflexus 8, 10 HU.
 23 flavus.
 24 hypochondriacus 9.
 25 cruentus.
 26 caudatus 7 HU.
 27 spinosus 11 HU.
 28 & 29 [sine inscript.]
 30 [?? Muenchh:] □: No.5.
 31 [sine inscript.]
 32 to 36 [? seedlings sent for naming. Numbered by
 a script. ignot:] //No.6. //No.4. //No.7.
 //No.4. //No.3.
- 1118 LEEA
 1 Hippia aequatis cajoeloca. [Sm:]
aequata. JES. //[[descr. (fide BDJ.)]]
 2 [Hippia delet.] crispa Cap. b. spei. R[oy.]
 59.
- 1119 ZIZANIA
 1 Zizania/1 aquatica [a sign] [Sm:]
Linn:s certainly in his Mantissa intended this
plant by the name palustris & meant Sloane's to
remain for Z. aquatica.
 2 Zizania HU. [Sm:] *palustris vix ob*
aquatica diversa.
 3 Zizania/. [Sm:] *effusa.*
- 1120 PHARUS
 1 Pharus/latifolius Br.
- 1121 GUETTARDA
 1 speciosa 1 India. //[[descr., see Append.]
- 1122 CERATOPHYLLUM
 1 Ceratophyllum demersum [m.Sol.] [pinned
 to sheet 2.]
 2 [small sheet. sine inscript.]
 3 submersum €
- 1123 MYRIOPHYLLUM
 1 spicatum 1.
 2 verticillatum 2. [pinned to sheet 3.]
 3 2. //Myriophyllum V pennatum minus
 Moris.
 4 Myriophyllum verticillatum ? [m.Lf.]
 [Koen:] □
- 1124 SAGITTARIA
 1 sagittifolia 1. //Sagittaria foliis sagittatis
 Gmel.
 2 Chin[a]. //Sagittaria radice esculenta.
 [pinned to sheet 1.]
 3 Chin[a]. //in agris oryzae.
 4 obtusifolia 2 K[alm]. [Sm:] *obtusa*
Willdn.
 5 Sagittaria obtusifolia China. [Sm:]
acuminata JES.
 6 Sagittaria lancifolia.
 7 Sagittaria pugioniformis 36. [Pl. Surin.
 1775. p.15.] [Sm:] *acutifolia JES.*
- 1125 BEGONIA
 1 Begonia ferruginea [:m.Lf:] Mutis. [Dry:]
 n. 7.
 2 grandis n.8 [m.Dry.] [Sm:] *obliqua Thunb.*
Jap. B. grandis Dryander.
 3 Urtica [:m.Lf:] Mutis IIda. [Mutis:] 64.
 [list 2. 1777. n.64. det. Mutis,—Begonia.]
 [Dry:] n.14.
- 1126 THELIGONUM
 1 Cynocrambe

1127 PTERIUM

- 1 *Sanguisorba* 1. //Hispania. 673. Loefl.
[cf. Span. list 1753. n.672. det. Loefl.]
2 *hybridum* 2. //Pimpinella agrimonoides.
3 *Poterium/3 spinosum.* [ex herb. Cliff.]

1128 QUERCUS

- 1 *Phellos* 1 K[alm]. [pinned to sheet 2.]
2 K[alm].
3 //Quercus ... Fl. virg. 117. [fide BDJ.]
4 *Ilex.*
5 *Quercus* [:m.Lf:] Japan. [Sm:] *serrata* 20.
6 *Ilex* 3 Algir. [Brander list c.1756. m.Sol.]
7 *gramuntia* 5 M. [Sm:] non vera.
[pinned to sheets 6 & 8.]
8 *gramuntia.* [Suber delet.] [Sm:] non
vera.
9 *gramuntia.* [Sm:] vera.
10 A[lstr.] [cf. Span. list 1761. n.220. det. L.—
Quercus.]
11 *Suber* 4. //Hispania. 675. Loefl. [Span.
list 1753. n.675. det. Loefl.]
12 *Suber.*
13 *coccifera* 6 M. [Sm:] *Magnol.* [Sauv:]
□
14 *coccifera.*
15 *Prinus* 7 K[alm]. [pinned to sheet 16.]
16 K[alm].
17 [Sm:] *aquatica.* //Quercus ... Catesby. i.
t.20. [fide BDJ.]
18 *nigra* 8 K[alm]. [upper spec.; Sm:]
nana?; [lower spec.] *nigra.*
19 9 K[alm]. [Sm:] *triloba* n.47.
20 9 K[alm].
21 K[alm]. [Sm:] *discolor.*
22 9. [Sm:] *discolor* H. Kew. //Quercus
foliorum sinibus obtusis, angulis lanceolatis
seta terminalis integerrimis (vix divisis delen-
tur et legatur) subtus tomentosis. Fl. virg. 117.
23 *rubra* K[alm]. [Sm:] *palustris.*
24 9 K[alm]. [upper spec.; Sm:] *palustris*;
[lower spec.] *rubra.*
25 K[alm]. [Sm:] *ilicifolia* Willd. n.59.
26 *alba* 10 K[alm]. [pinned to sheets 27
& 28.]
27 *Quercus/10.* [Gron:] □ : 467. *Quercus alba.*
28 *Esculus* 11. [?D.Don:] *Q. sessiliflora* Sm.
//Hunneberg [in Västergötland, Sweden (fide
H. Lindberg, 1935).]
29 *Quercus Cerris.* [Sm:] *pubescens* Willd.
n.66.
30 *Robur* 12 K[alm]. [?D.Don:] *sessiliflora*
Sm. [C. E. Moss; 1923:] □
31 *Aegilops.* [Sm:] *nequaquam faginea* ex
descr. Willd. n.68.
32 *Aegilops.* [Sm:] *nequaquam faginea* ex
descr. Willd. n.68.
33 *Cerris.* [Scop:] □ : 68. [Linn. Corr. list
1762. n.68. det. m.aman.—*Q. Aesculus.*]

1128 QUERCUS

- 34 //Quercus ... Cliff. 448 (Sm.) [fide BDJ.]
35 K[alm.]
36 Quercus ? 102. [cf. Pl. Surin. 1775. p.15.
n.106.] [Sm:] *Laurus Borbonica?* JES.

1129 JUGLANS

- 1 *regia* 1.
2 *alba* 2 K[alm]. [pinned to sheets 3 & 4.]
3 K[alm]. [Sm:] *Hickory Nut forte* genus
novum. *capsula* 4*valvis.* JES.
4 K[alm].
5 *nigra* 3.

1130 FAGUS

- 1 *Fagus/1 Castanea.*
2 *pumila* 2 K[alm].
3 *sylvatica* 3. [Sm:] *ferruginea* H. Kew?
[Gron:] □
4 K[alm]. [pinned to sheet 3.]

1131 CARPINUS

- 1 1. Småland. [Sm:] *Betulus* JES.
[pinned to sheet 2.]
2 K[alm].
3 [sine inscript.]
4 *Carpinus/2.* [Sm:] *Ostrya* JES.

1132 CORYLUS

- 1 [at base of spec:] *byzantinus.* [Sm:] *Avellana*
JES.
2 *Avellana* 1 K[alm]. [Sm:] *C. rostrata*
Mss. B. JES. *C. rostrata Soland.* in Ait. H.
Kew. v.3. 364.
3 [sine inscript.] pinned to sheet 2.
4 *Columna* [m.Lf.] *Corylus byzantina* [Her-
manni].

1133 PLATANUS

- 1 *orientalis* 1. [pinned to sheets 2 & 3.]
2 Θ [Sm:] *orientalis.*
3 Θ [Sm:] *cuneata* Willd. ex descr. (varietas
tantum).
4 [Sm:] *orientalis?* //varietas ... *orientali*
[fide BDJ.]
5 *Platanus/occidentalis.* [Gron:] □ : 471.
6 K[alm]. [Sm:] *Acer?* JES.

1134 LIQUIDAMBAR

- 1 *styraciflua* 1 K[alm]. [pinned to sheet 2.]
2 *Liquidambar/*
3 *peregrina* 3. [*asplenifolia* *delet.*] K[alm].

1135 PINUS

- 1 *Pinus sylvestris* [:m.Leche:] *mas foemina.*
[Sm:] ex herb. Leche. // [Leche: citt. Fl.
Suec. ed.1., Mat. Med., CBP., as in Sp. Pl. +]
Pharm. *Pini turiones* (male comi) *Ligni* ...
Resina ...
2 *sylvestris* 1 K[alm]. [Sm:] non est.
[Masters:] □

1135 PINUS

- 3 [small sheet. sine inscript. pinned to sheets 2 & 4.]
 4 [Seg:] □
 5 Pinea 2 India. [Sm:] non HB. [Masters:] □
 6 Chin[a] [in pencil:] 71.
 7 Pinus Pinea [:m.Lche:] [Sm:] Herb. Leche. //Leche: citt. Hort. Ups., Hort. Cliff., CBP. et Hispan. as in Sp. Pl.+pharmac. annot.]
 8 Taeda 3 K[alm].
 9 Cembra 4 €
 10 Strobus 5 K[alm].
 11 Larix 7 K[alm]. [pinned to sheets 12 & 13.]
 12 [sine inscript.]
 13 Abies/
 14 Balsamea 9.
 15 Abies/Balsamea. [Gron:] □ [Masters:] □
 16 [Pott:] □
 17 canadensis [m.Dry.] [Sm:] ex H. Banks JES. [Masters:] □ //Herb. Helvet. [m.Banks. (fide BDJ.)]
 18 Pinus americanus du Roi [m.script. ignot.] [Sm:] canadensis JES.
 19 [Pott:] □ [Masters:] □
 20 10.
 21 to 23 [all have: Pott:] □

1136 THUJA (Thya)

- 1 occidentalis 1 K[alm].
 2 Thuja/2 orientalis.
 3 Thuja aphylla θ [Sm:] Tamarix articulata Vahl, Symb. v.2. 48. t.32. JES.

1137 CUPRESSUS

- 1 sempervirens 1 θ
 2 Cupressus/2 disticha. [ex herb. Cliff.]
 3 Cupressus disticha [:? m.Banks:] Herb. Jacquin. [+Sm:] JES.
 4 thyoides 3 K[alm].

1138 DALECHAMPIA

- 1 Dalechampia colorata [m.Sm.] [ex Mutis.]
 2 Dalechampia colorata [m.Sm.] [Mutis:] 41. [list 1. 1773. n.41. det. L.—Dalechampia.]
 3 Dalechampia scandens [m.Lf.] HU.
 4 Dalechampia scandens [m.Lf.] HU.

1139 ACALYPHA

- 1 virginiana 1 K[alm].
 2 Acalypha virgata [:m.Sol:] Br. 346. t.36. f.1.
 3 indica 2.
 4 Acalypha indica [:m.Lf:] Coll. 2da. [Mutis:] 87.
 5 australis 3 * Chin[a].
 6 Acalypha Konig 2. [Sm:] betulina Koen. Vahl. JES.
 7 [sine inscript.]

1140 CROTON

- 1 Croton [:m.Sol.] Cascarilla [:m.L:] Clutia Cascarilla. [rosmarinifolium, m.Sol., delet.] [Fawc. & Rendle:] □
 2 Croton/2 palustre.
 3 Croton glabellum Croton 7. Br. 378. [Fawc. & Rendle, 1919:] □
 4 Croton glabellum? [m. script. ignot.]
 5 tinctorium 3 L[oefl.]
 6 Croton tinctorium [:m.Lf:] Koenig [17]77. [Koen:] □
 7 Croton [:m.Sol.] glandulosum [:m.L:] Br. [Sol:] Br. jam. 1.
 8 argenteum 4 HU.
 9 sebiferum 5. //ex China Osbeck.
 10 Croton Tiglum. Ajam. [Sm:]? [pinned to sheet 11.]
 11 Croton Tiglum. [? Potat.]
 12 Croton lucidum [:m.Sol:] [Br.] 6 Br.
 13 lacciferum 7 70.
 14 lacciferum [:m.Lf:] Mutis IIida. [Mutis:] 1. [Sm:] sp. nova. //Lf: Ex haec in America etiam obtinent sanguinem Draconem [sic], lacticissimum sanguinem probens ut Croton flavente. Mutis.
 15 balsamiferum.
 16 [sine inscript.]
 17 Surin[am].
 18 aromaticum 8.
 19 Croton humile [:m.Sol:] [Br.] 2. Br.
 20 Croton moluccanum Camin utan.
 21 Croton flavens [m.Sol.] Br.
 22 Croton s. Jatropha india.
 23 flavens [:m.Lf:] Mutis IIida. [Mutis:] 41.
 24 Croton. [Burm:] □: 95.
 25 India.
 26 Croton? [:m.script.ignot:] □ [Burm. coll:] M. Tatar. [Sm:] Solanum.
 27 [Mutis:] 61. [list 2. 1777. n.61. det. Mutis,— Davilia.] [Sm:] Davilia, Mutis epist. Rosario hispanicis, genus novum L'H[érít.]
 1141 JATROPHA
- 1 gossypifolia 1.
 2 Jatropha gossypifolia [:m.Lf:] Koenig [17]77. [Koen:] □
 3 India 12.
 4 Jatropha gossypifolia [:m.Lf:] Mutis 2nd C. No.45.
 5 Jatropha moluccana [? camin.] [Sm:] Rumph. Telopea perspicua MSS.B.
 6 Jatropha Curcas [? Barak].
 7 Jatropha 70. [Pl. Surin. 1775. p.15,—J. Curcas.]
 8 Jatropha.
 9 Jatropha 4 multifida Br.
 10 [Mutis:] 114. [list 1. c.1773. det. L.—Jatropha?] 11 Manihot 5. [pinned to sheet 12.]
 12 Jatropha Manihot Br.

- 1141 JATROPHA**
- 13 urens 6.
 - 14 elastica [:m.Lf:] *Gum. Elastique e Brasilia.*
 - 15 Jatropha [Hevea delet.] elastica [:m.Lf:] *Gum. Choutchouc.* [Mutis:] 89 diversa a planta Brasiliana. [Sm:] forte vide Mutisii Epis.
 - 16 [Mutis:] 111. [list 1. c.1773. n.111. det. L.— *Jatropha absque flore.*]
- 1142 RICINUS**
- 1 communis Algir. [Brander list c.1756. m.Sol.]
 - 2 [? Diarak gorila.]
- 1143 STERCULIA**
- 1 Balangas 2. [Sm:] foetida HB. JES. [small sheet.] //Nux Zeylanica folio multifido digitato, flore merdamolente, Telabo Zeylanensium Phyt. t:208.3. Ossiculum sultatum fructus peregrini I.B.
 - 2 //Ouchemoly. Arbor sinensis, caulis simplex sine ramis.
- 1144 HURA**
- 1 Hura crepitans [m.Sol.] Br.
 - 2 Hura 2. [pinned to sheet 1.]
- 1145 AGYNEIA**
- 1 Agyneia impubes. //[[descr., see Append.]
 - 2 Agyneia pubera. [script.ignot:] □ : Arbor chinense. Cfr. No.104 antea a me missae per Dr. Nob. Lagerstrom. //[[descr., see Append.]
 - 3 india Konigs. [pinned to sheet 4.]
 - 4 85. //[[descr., see Append.]
 - 5 india.
 - 6 & 7 [sine inscript.]
- 1146 HIPPOMANE**
- 1 Hippomane Mancinella.
 - 2 [sine inscript. ex herb. Cliff.]
 - 3 [Lf:] Surinam Dahlberg.
 - 4 Hippomane 3coccoa 133. [Pl. Surin. 1775. p.15. sub *H. biglandulosa.*]
- 1147 STILLINGIA**
- 1 Stillingia 12. //an Hippomane ... [descr., see Append.]
- 1148 GNETUM**
- 1 Meningo. [to added spec.; Sm:] Fructus et Germen ex Java HB.
- 1149 TRICHOSANTHES**
- 1 Anguina HU.
- 1150 MOMORDICA**
- 1 Balsamina 1.
 - 2 Charantia 2. //ex China, in Horto Up-saliensi, pomis oblongis.
- 1150 MOMORDICA**
- 3 india. [Sm:] muricata? [pinned to sheet 2.]
 - 4 Momordica operculata HU. //Fructus . . . 3loculi. [fide BDJ.]
 - 5 operculata.
 - 6 Luffa 3 india. [pinned to sheet 17.]
 - 7 3 [in pencil]. //Luffa ovalis. [fide BDJ.]
 - 8 [Sm:] *Luffa foetida* Cavan. t.9. 10?
 - 9 cylindrica 4.
 - 10 Elaterium 6.
 - 11 [Burm. coll.] *Momordica . . . facie.*
 - 12 [Burm. coll.] *Brijonia folio partito.*
 - 13 Cucurbita Br. . . . 354.
- 1151 CUCURBITA**
- 1 Lagenaria 1. HU.
 - 2 Cucurb. ovifera.
 - 3 Cucurbita ovifera.
 - 4 Pepo 2. //Pepo fructu clypeato.
 - 5 Citrullus.
- 1152 CUCUMIS**
- 1 Colocynthis HU. [pinned to sheet 2.]
 - 2 Cucumis/1 Colocynthis. //Colocynthis fr. rotundo majori CB.
 - 3 Cucumis Colocynthis [:m.Lf:] Koenig [17]77. [Koen:] □
 - 4 profetarum ⊕
 - 5 Anguria. [pinned to sheet 6.]
 - 6 Anguria 2.
 - 7 Cucum. acutangulus.
 - 8 Melo 4 HU. //Melo [? saporissimus] omnium et minimus fructus semina ex Egypto Hasselquist. [? all except Melo delet.]
 - 9 Dudaim.
 - 10 Cucumis Dudaim [:m.Lf:] Koenig [17]77. [Koen:] □
 - 11 Chate 5 HU. //Melo aegyptus. [fide BDJ.]
 - 12 [sine inscript.]
 - 13 //Cucumis Sodomae.
 - 14 [sine inscript.]
- 1153 BRYONIA**
- 1 alba 1. [Sm:] see English spec:ns.
 - 2 grandis 3. [pinned to sheet 3.]
 - 3 Gotorri India.
 - 4 Br. 3 cordifolia india. [script. ignot:] Piesi.
 - 5 cordifolia 3 ⊕
 - 6 laciniosa HU.
 - 7 laciniosa 4 India. [pinned to sheet 8.]
 - 8 4.
 - 9 africana 5. //africana ex hort. ups.
 - 10 Bryonia africana HU. [pinned to sheet 9.]
 - 11 Bryonia Scabrella Ind. or. HU.
 - 12 Suratt.

1153 BRYONIA

- 13 *india.* //*Bryonia . . .* Burm. . . . 2. [fide BDJ.]
 14 M.
 15 HU. mas.
 16 HU.
 17 *Bryonia* HU.

1154 SICYOS

- 1 *angulata.*
 2 *Sicyos Garcini* [:m.Lf:] Koenig [17]77. [Koen:] □ [Sm:] *Bryonia Garcini* Willd. Sp. Pl. v.4. 623.
 3 *india.* [Koen:] □

1155 ANDRACHNE

- 1 *Telephiooides* 1.
 2 *Andrachne* 2 *fruticosa.*
 3 5 *india.*
 4 [sine inscript.]

1156 NAIAS

- 1 *marina* 1 Aland.
 2 [Sm:] *fructus unilocularis monospermus.*
 3 [an inscript. near spec.—very faint.]

1157 VALLISNERIA

- 1 [sine inscript.]
 2 [Monti:] □

1158 SALIX

- 1 *hermaphrodita* 1. //*Salix hermaphrodita.*
 2 *hermaphrodita* 1. //*hermaphrodita et pentandra* a est [+Sm:] *eadem species.* [fide BDJ.]
 3 [sine inscript.]
 4 *triandra* 2. [Amman:] □: No.9 . . . [+Sm:] *Gmel. Sib. v.1. 155. Flores certe triandri* J. E. Smith.
 5 *pentandra* 3. [Amman:] □: No.8 . . . [corr. by Sm:] *Gmel. n.7.* [+L:] Pentandra.
 6 *Salix pentandra.* [Sm:]? [Amman:] □: No.8 . . .
 7 *pentandra* [m.Lf.] [Sm:] β sp. *nova tinctoria*, *Meyeriana* Willd. [fide] Prof. Mertens.
 8 *pentandra* 3 [m.Lf.] [Sm:] β.
 9 *phylicifolia* 4. [pinned to sheet 10.] 4.
 11 *phylicifolia* β [m.Sm.] [at top of small sheet,—Fl. lapp:] 350.
 12 *phylicifolia* 4 [m.Lf.]
 13 *vitellina* 5. [r.h.spec.; Sm:]?; [l.h.spec.:] *alba?*
 14 *Salix* 7 *hastata* HU.
 15 [sine inscript.]
 16 *hastata* [r.h.spec.:] *aurita.* [pinned to sheet 17.]
 17 *Salix*/7 [in pencil] *hastata.* [Sm:] *triandra?*

1158 SALIX

- 18 [at top of small sheet,—Fl. lapp:] 349. [at base:] 18.
 19 *fragilis.* [Sm:]? *alba?*
 20 *babylonica* 9.
 21 *Salix* [also:] *S. babylonica* HU. [pinned to sheet 22.]
 22 *Salix babylonica* China.
 23 *babylonica* 9 [m.Lf.]
 24 [Sm:] *S. Pontederae Villars?* D. Viborg.
 25 *purpurea.* [rubra delet.] //*Salix Monandra* Mag. Wilke. [fide BDJ.]
 26 [sine inscript.]
 27 [Sm:] *S. tenuifolia* Fl. lapp. ed.2. 292. [at top of small sheet,—Fl. lapp:] 352. [+Sm:]?
 28 [Sm:] 352 *Fl. Lapp.*?
 29 353. [Sm:] *non est sed potius* 352. [r.h. spec:] 24. //*Salix . . . conferat.* [fide BDJ.]
 30 [at top of small sheet,—Fl. lapp:] 353. [r.h. spec:] 14. [Sm:] *vera Myrsinites.* //*Salix . . . Pont. comp.* [fide BDJ.]
 31 *Myrsinites* 12. [pinned to sheets 30, 32 & 33.]
 32 [Sm:] *flo. Lapp.* 353 *Myrsinites.* //*Salix . . . Pont. Comp.* [fide BDJ.]
 33 [Sm:] *flo. Lapp.* 353. *Myrsinites.*
 34 *Salix Myrsinites* Lapp. [Sm:]?
 35 [at top of small sheet,—Fl. lapp:] 360. [base of spec:] 16. [Sm:] *arbuscula certe.*
 36 *Salix* 13 *arbusculiformis.*
 37 *arbusculiformis.* [Sm:] *nequaquam.* Capsulae rugosae.
 38 *herbacea* 14. [a name delet.] [pinned to sheet 39.]
 39 [sine inscript.]
 40 [at top of small sheet,—Fl. lapp:] 355. [midd. spec:] 9.
 41 *Salix herbacea.*
 42 [sine inscript.]
 43 *retusa.* [? Seg:] □ [pinned to sheet 44.]
 44 [Scop:] □: 106. [Linn. Corr. list 1762. det. m.aman.,—S. retusa.]
 45 [at top of small sheet,—Fl. lapp:] 359. [bet. spec:] 10. //*Salix . . .* J.B. [fide BDJ.]
 46 *reticulata* 15. [pinned to sheet 47.]
 47 [sine inscript.]
 48 *reticulata* [m.Lf.]
 49 *myrtilloides* [m.Sm.] [at top of small sheet,—Fl. lapp:] 357. [at base of spec:] 2.
 50 *myrtilloides* 16. [Amman:] □: No.16.
 51 [at top of small sheet,—Fl. lapp:] 356. [l.h. spec:] 21. [Sm:] *S. foliosa* Fl. Lapp. MSS.
 52 *glauca* 17 [m.Lf.] [Amman:] □: *Salix glauca.* [+Sm:] *non est.*
 53 *glauca* 17 Monsp. [Sauv:] □ [Sm:] *lapponum.* [on part of small sheet pasted on:] 15 [+Sm:] *glauca vera?*
 54 *lanata* 19 HU.

- 1158 SALIX**
- 55 *lanata* [m.Sm.]
56 *Salix lanata*.
57 *Lapponum* 20. [*upper spec.*; Sm:] *lapponum omnino*; [*lower spec.*] *arenaria?* [*at top of small sheet*,—*Fl. lapp.*] 366. [*at base of stem*:] ⊕ [=Tournef.] *Salix . . . auritis*. Tournef.
58 [*sine inscript.*]
59 *Lapponum* 20 [m.Lf.] [?Amman:] □ : *Salix lapponum*.
60 *Lapponum*.
61 *Lapponum* 20. [*r.h.bott.spec.*, Sm:] *Lapponum*; [*l.h.spec.*] *S. Stuartiana Eng. Bot. t.2586*.
62 *Lapponum* J.E.Sm. [m.Sm.] [*pinned to sheet 61.*]
63 *arenaria* [m.Sm.] [*at top of small sheet*,—*Fl. lapp.*] 362. [*r.h.spec.*] 13. [*pinned to sheets 64 & 65.*]
64 *arenaria* 21. [Amman:] □ : No.15 *Salix pumila foliis utrinque candidantibus et lanuginosis*. *Raj. Syn. III. 447. Tab. XIX. f.4.* [*Cat. 20. No.15, delet.*] [+Sm:] *non est. S. Stuartiana Eng. Bot. t.2586*.
65 21 Scania. [Sm:] *See acuminata*.
66 [Sm:] *arenaria?* *flo. Lapp.* 362?
67 *arenaria* [?m.Lf., l.h.spec.] *lappon[um]* [?m.Lf., r.h.spec.]
68 [Sm:] *an sphacelata Fl. Brit?* *videtur Fl. Lapp.* 361. *depressa fl. Suec.*
69 *incubacea* [m.L.] 22 [?:m.Sol:] *Salix latifolia minor* CB. 474.
70 *Salix* 24 *repens*. [*fusca delet.*]
71 *repens* 23.
72 [Gouan:] □ [Sm:] *Salix repens Gouani non Linnaei* JES. *pyrenaica* Willd. n.86.
73 [*sine inscript.*]
74 [Sm:] *fusca ex auctoritate Flo. Lapp.* [*at top of small sheet*, *Fl. lapp.*] 364. //*Salix . . . inferne scabrida*. [*fide BDJ.*]
75 *Salix rosmarinifolia* ex horto HU.
76 *rosmarinifolia* 25 [*before specific epiphet*:] ⊗ [Sm:] *angustifolia* Wulfen [*fide*] Prof. Mertens. *nequaquam*.
77 *Arena sicca* [? or firma]. [*pinned to sheets 76 & 78.*]
78 *Salix* [?m.Dill.]
79 *Salix* 25 *rosmarinifolia*. [Sm:]? *fissa* Hoffm. [*fide*] Prof. Mertens. //*Salix* foliis oppositis it. Scan. Hispania 687. [*Loefl. Span. list 1753. n.687. det. Loefl.*]
80 25 *aboensis*. [Sm:] *angustifolia* Wulfen. [*fide*] Mertens attamen omnino diversa. [*pinned to sheet 79.*]
81 *viminalis*.
82 *Salix* 27 *viminalis*. [*reticulata* *delet.*?]
- 1158 SALIX**
- 83 [Amman:] □ : No.14 . . . [+Sm:] *Gmel. Sib. v.1. 163. ex ipso auctore. Caprea γ Sp. Pl. serotina Pall. It. v.3. 759. t.1. n.82.*
84 *Caprea*. [Sm:] *sphacelata* H.Bank. This I think is *Lightf.s lanata*.
85 [*at top of small sheet*,—*Fl. lapp.*] 365. [Sm:] *caprea α?* //*Salix latifolia rotunda* CB.
86 [*at top of small sheet*; *Fl. lapp.*] 361. [*at base of spec.*] 17. [Sm:] *potius* 367: *obtusifolia* Willd. Sp. Pl. n.106. sed nova species est.
87 [Dill:] *Salix* Fl. Lapp. 291 . . . CBP. 474 . . . R.S. [*pinned to sheets 85 & 86.*]
88 *caprea* 26. [Dill: citt. Fl. Lapp., CBP. & R. Hist.] [*script. ignot:*] *videtur . . . mas*.
89 [Dill: citt. Fl. Lapp., CBP. & R. Syn.] [Sm:] *Salix ulmifolia* Villars an varietas *S. auritae?* *vix cinerea* Lin. ex authorit. *Fl. Lapp.*
90 [*sine inscript.* *half sheet, cut vertically.*]
91 *aegyptiaca* ⊕ [*at bases of spec.*] 2. [Sm:] *praecox* Hoppe [*fide*] Prof. Mertens.
92 [*at top of small sheet*,—*Fl. Lapp.*] 369. [*at base of spec.*] 8. [Sm:] *aurita*.
93 [*at top of small sheet*,—*Fl. Lapp.*] 358. [*at base of spec.*] 1. [Sm:] *cinerea*, Flo. Suec. //*Salix caprea* retuso folio, non auriculata Dill. phytopin. Shera[rd].
94 *alba*.
95 //*fusca* [m.Dahl].
96 [Dill:] *Salix*. [Sm:] *non fusca*.
97 *Salix/* [Gron:] □ : *Salix* 469 a, [b] [l.h. spec., Sm:] *Muhlenberg N:r* 214? ; [r.h.spec.—illegible annot.]
98 [*small sheet.*] [Sm:] *arbuscula* Wahlenburg [*fide*] Prof. Mertens.
99 [*small sheet.* *sine inscript.*]
100 [Sm:] *S. Wulfeniana* Willd. *omnino* [*fide*] Prof. Mertens.
101 [*small sheet.*] [Sm:] *adscendens?* //*Salix . . . CB.* [*fide* BDJ.]
102 //*Salix myrtilloides* [? m.Mill. (*fide* BDJ.)]
103 [Sm:] *militat sub Ammannianam* Willd. [*fide*] Prof. Mertens.
104 ♂ [Sm:] *sp. nova* [*fide*] Prof. Mertens. (*densiflora*). //13 *Salix . . . Gmel.* [*fide* BDJ.]
105 ♂ //12 *Salix . . . Gmel.* [*fide* BDJ.] [*pinned to sheet 104.*]
106 K[alm]. [Sm:] *S. Flueggeana* Willd. n.114 [*fide*] Prof. Mertens.
107 *myrsinites* [?m.Lf.] [C. E. Weigel:] □
108 [Sm:] *S. Weigeliana* Willd. certe [*fide*] Prof. Mertens.
109 *arbuscula* 13. [Weigel:] □ [Sm:] *Weigeliana*.
110 [Weigel:] □ : [+name altered by Lf:] *fragilis*.

1158 SALIX

- 111 & 112 [sine inscript.]
 113 [r.h.spec.] 18.
 114 [Sm:] nov. sp.?
 115 & 116 [sine inscript.]
 117 sativa Retz.
 118 to 120 [sine inscript.]
 121 [Sm:] *Lapporum?*
 122 [Sm:] *arenaria?*
 123 [Sm:] *S. formosa* Willd. [fide] Prof. Mertens.
 124 [Sm:] *formosa*.
 125 [sine inscript.]

1159 CECROPIA

- 1 Cecropia.
 2 [Sol:] *Cecropalpus Brown.* jam. 111.
 3 [sine inscript.]

1160 EMPETRUM

- 1 Empetrum 1 album.
 2 nigrum 2.

1161 OSYRIS

- 1 alba 1. [pinned to sheet 2.]
 2 1. [Loefl:] □: Osyris? No. 35. [Portuguese list 1751. det. Linn.]
 3 & 4 [sine inscript.]

1162 EXCOECARIA

- 1 Excoecaria. [Sm:] *Agallocha HB.* JES.
 2 coromandeliana [m.Lf.] [name delet. by Sm.] [Koen:] □

1163 CATURUS

- 1 [Boehmeria delet.] spiciflora Exco[ecaria] [word illegible] R[umph.] 4. t.36, 37.

1164 RESTIO

- 1 Restio paniculatus [:m.Rottb:] □: 12.
 2 Restio verticillaris [m.Lf.] CBS.
 3 dichotomus A [previously:] Schoenus capensis.
 4 dichotomus [previously:] Schoenus capensis & funale. //Equisetum junceum nigronodum, capitis b. spei. Breyn. cent. t.91. Pluk. phyt. 317. f.3.
 5 dichotomus.
 6 Restio dichotomus.
 7 dichotomus. [paniculatus & dichotomus delet.] 25. [Tulb. list c.1769. n.25. det. L.— R. capensis.] //Restio paniculatus Fris. t.1. f.2. [=Friis Rottböll].
 8 Restio vimineus. [dichotomus delet.] CBS. [Sm:] dichotomus Rottb. & HB. JES. //Restio dichotomus Fris. t.1. f.1.
 9 vimineus. //Fris. t.1. f.1.
 10 Restio triflorus CBS. //Restio vimineus Fris. t.2. f.1.
 11 simplex [:m.Lf:] □ T[hunb.] 457.

1164 RESTIO

- 12 tectorum [m.Lf.] T[hunb.] [Thunb:] □: 528.
 13 [l.h.spec.] cap. 51. [Sm:] tectorum JES. //[, eo] tecta conficiuntur ad Cap. b. spei Ekeberg Restio thyoides Fris. 3. t.3. f.4.
 14 to 16 [sine inscript.]
 17 T[hunb.] [Thunb:] 518.
 18 T[hunb.] [Thunb:] 457.
 19 Restio [l.h.spec.] proliferus.
 20 [sine inscript.]
 21 T[hunb.] 369.
 22 Restio [m.Dahl].

1164a ELEGIA

- 1 Elegia. // [descr., see Append.]
 2 Elegia CBS. // Chondrophlaetum deustum Fris. 11. t.1. f.2.
 3 Elegia CBS. // Fris. t.3. f.4.
 4 foemina [:m.Lf:] ♀ // Elegia juncea [m.Dahl].

1165 TROPHIS

- 1 Trophis americana 357. t.37. f.1. [Sol:] an Buceph.

1166 VISCUM

- 1 album 1.
 2 [Koen:] □ [Sm:] orientale Willd.
 3 india.
 4 purpureum [m.Lf.] [?Sm:] Viscum.
 5 Viscum purpureum. [verticillatum delet.] Br. jam. 356. [r.h.spec.; Sm:] buxifolium?
 6 purpureum Rol[ander] [name delet. by Sm.]
 7 Viscum opuntioides Angrec. [Rendle, 1912:] □ [pinned to sheet 8.]
 8 Viscum opuntioides ramulis compressis. Sloan. Cat. 168. Hist. II. p.93. Surinam. [Sm:] an Cassytha baccifera Io. Miller? JES.
 9 capense [m.Lf.] Sp[arm.] // [descr. L., see Append.]
 10 Viscum 5 verticillatum.
 11 terrestre 6 □: ix. 32. [Sm:] Lysimachia?
 12 capitellatum [m.Sm.] [Lf.] Zeylon. Koenig 77.
 13 [Sm:] Viscum? JES. [Mutis:] 15.

1167 MONTINIA

- 1 Sp[arm.] [list c.1772. unnumb. det. L.— Montinia.]
 2 [sine inscript.]

1168 HIPPOPHÆ

- 1 Rhamnooides.
 2 canadensis 2 K[alm]. // ad littora. Cal. 1phyllus 4fidus Cor. O. Sta[min]a 8.
 3 [script. ignot:] 73.

1169 MYRICA

- 1 Gale.
- 2 Myrica/2 cerifera. [pinned to sheet 3.]
- 3 Myrica/
- 4 Myrica aethiopica CBS.
- 5 quercifolia 4. [Lf:] aethiopica.
- 6 Myrica quercifolia. [at base of upper spec;?:] femina ; [base of lower spec: an illegible word.] [Lf:] aethiopica.
- 7 Myrica/5 cordifolia.
- 8 cordifolia cap. 14. [Sparrm:] □: xiv.
repens. [+L:] Sp[arm.]
- 9 [Lf:] An genus novum e Peru. Escallon.
[Mutis:] 6.
- 10 Myrica? [pinned to sheet 11.]
- 11 [sine inscript.]
- 12 Myrica? trifoliata? [:m.Lf:] mas. Koenig
[1777]. [Sm:] non est.
- 13 [Lf:] foemina. Konig. [1777].

1170 PISTACIA

- 1 officinarum [m.Lf.] [Latour:] □ [Sm:] reticulata Willd. trifolia HB. JES.
- 2 narbonensis 2 Kh. [list 1757. det. m.aman.] [Sm:] Fraxinus Ornus !
- 3 Pistacia/3. [ex herb. Cliff.] [Sm:] an a P. Terebintho diversa? non est. vera [script. ignot:] Terebinthus et vera Linn.
- 4 Terebinthus 4. [pinned to sheet 5.]
- 5 L[oeft.] 690. [Sm:] Lentiscus.
- 6 Terebinthus. [pinned to sheet 7.]
- 7 [sine inscript.]
- 8 Lentiscus 5.
- 9 to 11 [sine inscript.] [sheet 11 has small woodcut pot and scroll.]
- 12 Θ

1171 ZANTHOXYLON

- 1 Zanthoxylon/ [Sm:] Clava Herculis vera JES.
- 2 [Gron:] □: . . . Zanthoxyl. Catesby. t.26.
- 3 Zanthoxylon Clava Herculis [m.Sol.] Br. [S.m:] Guilandina Bonducella.
- 4 1. [Sm:] Z. virginicum MSS. . . . fraxineum Willd.
- 5 Aralia/2 trifoliata. [Sm:] Panax trifoliata HB. . . . //Cal: 5dentatus Petala 5 Sta[min]ja 5 Pist. 3fidum Per: sub calyce. Lackfa chinens.
- 6 [script. ignot:] 17.

1172 CANARIUM

- 1 Canaris.

1173 ANTIDESMA

- 1 Antidesma alexiteria [?m.Lf.] [Sm:] conf. Rhus Coriaria JES.
- 2 alexiteria?

1174 SPINACIA

- 1 oleracea 1.
- 2 fera. //Spinacia foliis ex deltoideo-ovatis, nonnumq[uam] sinuosa capitatis in orbem dispositis Gmel.

1175 IRESINE

- 1 Celosiooides Rol[ander] Iresine Br.
- 2 K[alm].

1177 CANNABIS

- 1 sativa.
- 2 1.

1178 HUMULUS

- 1 Lupulus. [pinned to sheet 2.]
- 2 1.
- 3 1.

1179 ZANONIA

- 1 [Fevillea delet.] trilobata [communis delet.] Trichosanthes. Br. 359. [Sm:] HB. in Zanonia in HL. inserta at minime est Zanonia. JES. [and to 'trilobata':] Syst. Nat. ed.X. v.2. 1292.

1180 FEWILLEA

- 1 □: [descr. of Trichosanthes punctata]. [Sm:] Trichosanthes punctata Sp. Pl. 1432. [?Sm., —to a name by L. now illegible:]!

1181 TAMUS

- 1 communis Algir. [?Brander list c.1756. m.Sol.—T. humile.]
- 2 Tamus/1. [pinned to sheets 1 & 3.]
- 3 Tamus HU.

1182 SMILAX

- 1 aspera Kh. [list 1757. det. m.aman.]
- 2 excelsa 2. [Sm:] non est nigra Willd.?
- 3 2. [Loefl:] □ [Sm:]? nigra Willd.?
[pinned to sheets 2 & 4.]
- 4 2. € //Smilax aspera minus spinosa, fructu nigro CB. 236.
- 5 Sarsaparilla 4.
- 6 China 5 Chin[a] [? Sm:]?
- 7 Smilax China. [Sm:]?
- 8 rotundifolia 6 K[alm].
- 9 Smilax/7 Laurifolia. //Smilax semp[er]-virens lauri folio crasso floribus parvis herbaceis, caule spinis rigidissimis [? aculeato] baccis nigrocantibus. 617 Gron.
- 10 tam[n]oides 8 K[alm]. //Smilax caule spinoso tereti, foliis inermibus cordatis oblongis, multinervis. Smilax bryoniae nigrae foliis caule spinoso, baccis nigris. Catesb. car. 1, p.52. t.52.

- 1132 SMILAX**
- 11 Caduca 9 K[alm].
 - 12 Smilax/11 herbacea. [Gron:] □
 - 13 annua. [Sm:] *tetragona* JES.
 - 14 Pseudo-China 13. K[alm].
 - 15 Smilax/13. [pinned to sheets 14 & 16.]
 - 16 Smilax [m.Sol.] Pseudochina. Br. [Sol:] 2 Br. 359.
 - 17 Pseudo-China [:m.Lf:] Koenig. [17]77.
 - 18 & 19 [sine inscript.]
 - 20 [Koen:] □
- 1183 RAJANIA**
- 1 hastata.
- 1184 DIOSCOREA**
- 1 trifida [m.Lf.] [Allam:] *Dioscorea (palmata)* . . .
 - 2 alata 4.
 - 3 bulbifera 5. [Sm:] *Rajania cordata* H. Jacq. crescit in San Domingo Jacq. non *R. cordata* Lin. JES.
 - 4 sativa 6 K[alm]. [Sm:] non vera JES.
 - 5 Dioscorea/ [pinned to sheet 4.]
 - 6 Koenig. [Koen:] □ □
 - 7 Koenig. [Sm:] *oppositifolia* HB. JES.
 - 8 [sine inscript.]
 - 9 [? Taernstr:] □: 26 *Caduk duk*.
- 1185 POPULUS**
- 1 alba 1 € [Sm:] *Abele*. //Populus alba Gerb. tanais. 260. Habitat ad tanain prope Assofv et Lubnam.
 - 2 tremula 2 K[alm]. [Sm:] *grandidentata* . . . Prof. Mertens var. *americana* vel species nova JES.
 - 3 Populus tremula nida insectorum. [small early sheet : pinned to sheets 2 & 4.] //Populus tremula T: CB. F.Upl.
 - 4 Populus tremula stamina embryos. [small sheet.]
 - 5 nigra 3. [Sm:] *dilatata omnino*.
 - 6 Populus/4 balsamifera.
 - 7 balsamifera.
 - 8 heterophylla 5. [Gron:] □
 - 9 Populus 4 balsamifera Solander.
- 1186 RHODIOLA**
- 1 Rosea 1. [pinned to sheet 2.]
 - 2 [at top of small sheet ; Fl. Lapp. numb:] 378.
 - 3 [at top of small sheet ; Fl. Lapp. numb:] 222.
- 1187 MARGARITARIA**
- 1 oppositifolia. [Sm:] *nobilis mas* JES.
 - 2 [sine inscript.]
 - 3 alternifolia. [Sm:] *nobilis—foemina* JES. 41. [cf. Pl. Surin. 1775. p.16.]
 - 4 161. [cf. Pl. Surin. 1775. p.16. numb. omitted.]
 - 5 41. [Pl. Surin. 1775. p.16.]
- 1188 MERCURIALIS**
- 1 perennis 1 [annua delet.]
 - 2 ambigua. [androgyna delet.] HU.
 - 3 annua 2.
 - 4 Mercurialis/Mercurialis *tomentosa*.
 - 5 Mercurialis/Mercurialis [Croton delet.] procumbens Sp. Pl. ed.1. 1036 [:m.Sm:] in HB. Mercur. *Croton Ricinicarpos* Sp. Pl. ed.2. 1427.
- 1189 HYDROCHARIS**
- 1 Morsus 1.
 - 2 *Hydrocharis Morsus ranae* . . . [m.Leche] [Sm:] ex *H[erb.] Leche*.
- 1190 CARICA**
- 1 Papaja 1.
 - 2 Carica [4 delet.]
 - 3 papaya [? m.Lf.]
- 1191 KIGGELARIA**
- 1 [sine inscript.]
 - 2 africana [:m.Lf:] mas. Sp[arm.] 172. //Lf: Mas. Cal: 4partitus petala 5 Sta:a 6/7.—*Anthera biperforatis*.
 - 3 Kiggelaria. [Scop:] □: 108. [Linn. Corr. list 1762. n.108. det. L.—K. africana.]
 - 4 africana. [small sheet.]
- 1192 CORIARIA**
- 1 Coriaria/1 myrtifolia. [ex herb. Cliff.]
- 1193 SCHINUS**
- 1 Schinus/2 Molle. [ex herb. Cliff.]
 - 2 Schinus Areira A[lstr.] [cf. Alstr. MS. list 1762. n.133.]
 - 3 Schinus Areira A[lstr.] [pinned to sheet 2.]
- 1194 EUCLEA**
- 1 CBS. vidua 19. [Tulb. list c.1769. n.19. annot. L.—Femina. vidua.] //Padus foliis subrotundis fructu racemoso Burm. afric. 238. t.84. f.1. [descr. see Append.]
 - 2 [Thunb:] □: 488.
 - 3 V: 3 Cap. 21 Cassine ? [Sm:] conf. *Celastrus lucidus* JES.
- 1195 MENISPERMUM**
- 1 canadense 1. [pinned to sheet 2.]
 - 2 2 K[alm].
 - 3 Menispermum/Menispermum *virginicum*. [1 canadense delet.] [Gron:] □ [Sm:] canadense?
 - 4 [Sm:] carolinum.
- 1196 DATISCA**
- 1 cannabina 1 HU.
 - 2 HU.
 - 3 & 4 [sine inscript.]
 - 5 hirta 2 K[alm].

1197 CLIFFORTIA

- 1 *Cliffortia odora[ta]* [althaeifolia *delet.*] 284 Cap. //Croton ? potius *Cliffortia* 3 Cal. 3 phyllu.
- 2 *C. ilicifolia mas* [m.aman]/ [Sm:] ex *H. Jacq.* [? Dry.] *Cliffortia* ... 35. [?aman:] Ex h. Acad. Lugdb[at.] 1750. *Cliffortia*.
- 3 *Cliffortia sarmentosa* 106. [=105 *Tulb.* list c.1769. det. L. as here.]
- 4 *Cliffortia obcordata* [:m.Lf. *punctata* *delet.*] [? sign ♀ altered by Lf. to ♂] C. 45.
- 5 [? Thunb:] □: 60.
- 6 [polygonifolia (m.L.) & *herbacea* (?m.Lf.) *delet.*] Sparr[m.] Cap. 52. [cf. list *Linn. Corr. unnumb. det. L.*]

1198 JUNIPERUS

- 1 *Juniperus/7 barbadensis.*
- 2 *bermudiana* HU.
- 3 *chinensis* HU.
- 4 *Sabina* 6. [r.h.spec., Sm:] ex *Herb. Jacq.*
- 5 1. [Loefl:] □ [Sm:]? [pinned to sheets 4 & 6.]
- 6 K[alm]. [Sm.]?
- 7 *Juniperus/7 virginiana.*
- 8 *communis* HU.
- 9 *Oxycedrus* Kh. [list 1757. det. m.aman.—*J. Oxycedrus.*]
- 10 *phoenicea* 3 1. M. [Sauv:] □
- 11 3 M. [Sauv:] □

1199 TAXUS

- 1 *baccata* 1.
- 2 *Taxus* [m.Lf.] [Sm:] *T. elongata* ex char.
- 3 [? Lf:] 3. [Sm:] *T. elongata*? ex char.
- 4 [sine inscript.]

1200 EPHEDRA

- 1 *distachya* L[oefl.] [pinned to sheet 2.]
- 2 HU.
- 3 Sale. //Salé av 24 Dec. 1772. [?m.Brander, fide BDJ, but more likely S. M. Wänström.]
- 4 2. [Amman:] □: No.17 ... [cf. Gmel. list 1745. n.17.] [Sm:] *monostachya* HB. JES.
- 5 [sine inscript.]

1201 ADELIA

- 1 *Bernardia* [:m.Sol:] [tomentosa *delet.*] [Fawc. & Rendle, 1919:] □
- 2 *Ricinella.* [Sol:] *Bernardia* 2 Br. 361. [Fawc. & Rendle, 1919:] □
- 3 Br.
- 4 *Acidoton* Br. 355. Br. *Bernardia* [spinosa ? *delet.*] Cal. 5partit. Cor. O. Stam. [?] Germ. subglobos. Styli 3. Semin. 2fida. [Fawc. & Rendle, 1919:] □

1202 CISSAMPELOS

- 1 *Cissampelos Pareira* [m.aman.]
- 2 Koenig.
- 3 Koenig. [Koen:] □

1203 NAPAEA

- 1 *hermaphroditica* 1. [Sm:] *laevis* JES.
- 2 *dioica* 2. [Sm:] *scabra* JES.

1204 MYRISTICA

- 1 *Myristica.* [Sm:] *vera* HB.

1205 RUSCUS

- 1 *aculeatus* 1 Kh. [list 1757. det. m.aman.]
- 2 *Hypophyllum* 2.
- 3 *Hypoglossum* 3.
- 4 *Ruscus hypoglossum* [m.Leche]/ [Sm:] ex *Herb. Leche/* //[[nomina m.Leche.]
- 5 [Sm:] *androgynus* HB.
- 6 *racemosum.*

1206 CLUTIA

- 1 *Clutia alaternoides* 113, 127. [both *Tulb.* list c.1769. nn.113, 127. det. L.]
- 2 *Clutia/1 alaternoides.*
- 3 *Clutia alaternoides* [m.Lf.]
- 4 *Clutia polygonoides.*
- 5 *Clutia polygonoides.* [pinned to sheet 6.]
- 6 Sp[arrm.]
- 7 *Clutia/2 pulchella.* [pinned to sheet 8.]
- 8 *india.*
- 9 *Clutia tomentosa* 129. [*Tulb.* list c.1769. n.129. det. L.]
- 10 *Clutia tomentosa* No.1 *femina* [?:m.Thunb:] □: [+L.] CBS.
- 11 [sine inscript.]
- 12 *Clutia Elutheria* ... Cal. 5. Pet. 5. [Sol:] *Elutheria argentea.* [l.h.spec.: Fawc. & Rendle, 1919:] □
- 13 *Clutia stipularis* Kattuko-kelang. [Sm:] *nomen Malayense perperam, pro loco natali a Linnaeo in Mantissa insertum.* JES. *Diospyros?* //[[descr., see Append.; ends:] *Clutia sed absque glandulis. mas est.*
- 14 *Clutia androgyna* [? Clutiae varietas.]
- 15 *Clutia* Sp[arrm.]. [cf. list *Linn. Corr. 1772. unnumb. spec. det. L.*]

1207 MUSA

- 1 *paradisiaca.* [pinned to sheet 2.]
- 2 *Musa/*

1208 OPHIOXYLON

- 1 *colubrinum.* [Burm. coll:] *Ligustrum* ... *Thesaur.* 64. [?Sm:] *Burman* scripsit.
- 2 *Ophioxylon* ? [? Boadatti Kibsül.] [Sm:] *Rex amoeroris* Rumph. 2. t.41. *Novum genus.* JES.

1209 CELTIS

- 1 *Celtis australis* [? M.]
- 2 *australis* 1 HK. [?=HU.]
- 3 *Celtis/1.*
- 4 *Celtis/3 occidentalis* K[alm].
- 5 [Gron:] □

1210 VERATRUM

- 1 album 1 €
 2 nigrum 2 €
 3 luteum 3 K[alm].

1211 ANDROPOGON

- 1 Lagurus/2 *divaricatum*. //Gramen avenaceum locustris aristatis paniculis forma echinum. Clayt. 70. [? pl.1.]
 2 Androp. *Gryllus*. [Seg:] □
 3 nutans 3 K[alm]. //Lagurus Clayt. 600.
 4 quadrivalve. [nutans *delet.*] HU.
 5 quadrivalve. [nutans *delet.*]
 6 Andropogon *cymbarium*.
 7 Andr. *scabrum* [:m.Lf:] Koenig. [Sm:] *squarrosum* JES. [Koen:] □
 8 Andropogon *prostratum*.
 9 Lagurus/4 *alopecuroides*. [Gron:] □
 10 distachyon 5. [Sm:] ? ask Thunberg if this be Burser's plant. //[[descr., see Append.]]
 11 Schoenanthus 6.
 12 Lagurus/7 *virginicum*. [pinned to sheet 13.]
 13 Andropogon [Holcus *delet.*] 7 *virginicum* Br. Sl[oane] t.68. [on strap:] 2.
 14 Andropogon 8 *bicornis* Br.
 15 hirtum 9. [pinned to sheet 16.] //Andropogon spicis conjugatis calycibus hirsutis Roy. Lulg. B. Porto, ulissiponi, St. Ybes, ad latera collium.
 16 hirtum Gr. dactylon spicis ab eodem exortu geminis Bocc.
 17 [L:] □: . . . Monandra 2 gynia.
 18 Lagurus/ [Gron:] □: [+L: cit. Roy. Iudgb. 53.] [Sm:] confounded by Linn. with A. hirtum.
 19 8. [A.Gr:] *Aristida*. [pinned to sheet 18.]
 20 Andropogon *insulare* Br.
 21 barbatum. [two signs, one perhaps a sketch, of doubtful meaning, on right edge of sheet.] //Konda-pulli Rheed. Mal. xii. p.95. t.51.
 22 [sine inscript.]
 23 [Jacq:] □: No.15.
 24 & 25 [sine inscript.]
 26 Ischaemum 11. //Cynosurus foliis digitatis pedunculis 2floris masculo superiore, hermaphrodito sessili aristato.
 27 fasciculare 12.
 28 Andropog. *polydactylon*. [fasciculare & barbatum *delet.*] Br. Sl[oane] 65. f.2.
 29 [sine inscript.]
 30 Suratte.
 31 Suratte.
 32 CBS.

1212 HOLCUS

- 1 Holcus *spicatus* HU. [Sm:] *hermaph.*
 2 [sine inscript.]

1212 HOLCUS

- 3 Holcus. [Sm:] *Alopecurus indicus*. //Intra . . . farinosus. [fide BDJ.]
 4 niger HU. [Sm:] *bicolor* JES. / Fœmina . . . calyce albo. [fide BDJ.]
 5 [sine inscript.]
 6 Sorghum.
 7 halepensis 3 HU. [pinned to sheet 8.]
 8 1. [? at base of spec:] R. 62.
 9 Holcus *mollis*.
 10 lanatus 4.
 11 laxus 6. [Gron:] □: 589 *Poa* . . . [+L: cit.—*Ixia*:].
 12 striatus 7. [Gron:] □: [+L:] Calix monophyllus minimus biflorus corolla foemina diphylla mascula monophylla. [Sm:] *Panicum curvatum est* JES.
 13 Holcus *serratus* T[hunb.] 375. //Calyx . . . purpurascente.
 14 odoratus 5. [l.h.spec., Sm:] *borealis* Schrad. [r.h.spec.:] *australis* Schrad.
 15 Holcus *latifolius* Sp. Pl. ed.2. 1486 [:m.Sm:] *Cenchrus capparis* Sp. Pl. ed.2. 1488. [Burm. coll:] *Bamba Rump*[hi].
 16 Holcus [Andropogon *delet.*] pertusus.

1213 APLUDA

- 1 Apluda/1 *mutica*.
 2 [sine inscript.]
 3 HU. And. . . [illegible]. //[[drawings of flower ; descr., see Append.]]
 4 aristata A.
 5 [Ischaemum *latifolia*, m.Sol. *delet.*] Zeugites [m.L.] B [m.Sol.] Br.
 6 digitata [m.Lf.]

1214 ISCHAEMUM

- 1 muticum 1.
 2 aristatum 2.
 3 Ischaemum aristatum.
 4 [L:] □: Hab. in India orientali. [+descr.] [midd.spec.:] Ind. [r.h.spec.:] Murray. [Sm:] *Ischaemum rugosum* Salisb. 2. t.1.
 5 [small sheet. sine inscript.]
 6 *Ischaemum aristatum* [m.Thunb.]
 7 *Ischaemum murinum*. [Sm:] *Andropogon HB. ex Forster.*
 8 *ischaemum* [?m.Lf.] [at top of sheet, Thunb:] [Apluda *delet.*] *aristata*.

1215 MANISURIS

- 1 *Manisuris Myurus* [m.Lf.] [Koen:] □
 2 Ischaemum *myurum*.

1216 SPINIFEX

- 1 [sine inscript.]
 2 [Triticum *delet.*] spinifex. //[[ex] herb. Linn. f.
 3 Spinifex. //[[ex herb. Lf. ; descr. m.L., see Append.]]

1216 SPINIFEX

- 4 //[[ex herb. Lf.]
5 [sine inscript.]

1217 CENCHRUS

- 1 Cenchr. *racemosus*.
2 HU.
3 *Cenchrus racemosus* [m.Sol.] Br.
4 *Cenchrus muricatus* [:m.Lf:] Koenig. [17]77.
5 *Cenchrus tripsaccus* [MS.] [Sm.] *muri-*
catus JES.
6 *capitatus* 2. //Hispania 105 Loefl. [Span.
list 1753. n.105. det. Loefl.]
7 *echinatus*.
8 *tribuloides* 4. [muricatus *delet.*] K[alm.]
9 *Cenchrus pubescens* [MS.] CBS.
[Koen:] □ [Sm:] *ciliaris*
10 *Cenchrus* HU.
11 [sine inscript.]
12 *Cenchrus granularis*.
13 & 14 [sine inscript.]

1218 AEGILOPS

- 1 *Aegilops* 1 *ovata*. //Hispania. 701.a.
Loefl. [cf. Span. list 1753. 701.a. det. Loefl.]
2 *Aegilops ovata* Ø
3 [sine inscript.]
4 M.
5 *Aegilops/2 caudata*.
6 *caudata* 2 [m.Lf.] [L:] o [? refers to
section of stem. S.S.] [script. ignot:] 128.
7 *Aegilops caudata*. [Sm:] *ovata?*
8 *triuncialis* 4. //Hispania. 701 β Loefl.
[cf. Span. list 1753. n.701.β. det. Loefl.]
9 *squarrosa* 3.
10 *Aegilops* 5 *incurva*.
11 *incurvata* 4 HU.
12 *incurvata* [m.Lf.]
13 *incurva* [m.Lf.]
14 *Aegilops compressa* [m.Lf.] Nyt genus
[genus novum].
15 *Aegilops exaltata* [m.Lf.] Koenig 10.

1219 VALANTIA

- 1 *muralis*. [pinned to sheet 2.]
2 1. [Sm:] *V. muralis certe*.
3 *Valiantia* [sic] *hispida*. [pinned to sheet 4.]
4 [sine inscript.]
5 *Cucullaria* Ø
6 *Aparine* 2.
7 *Valantia Aparine* HU.
8 *articulata* 3. [pinned to sheet 9.]
9 *Valantia/ aegypti*.
10 *Valantia articulata* . . . [m.Leche]. / [Sm:]
ex herb. Leche. / // [? Leche, citt.+] *Habitat*
in Aegypta. Hospitatur sub dio annua. [see
Append.
11 *Cruciata* 4.

1219 VALANTIA

- 12 *glabra*. [Turra:] □ [Sm:] *Galium*
vernun Scop. tab.2.
13 *Valantia hypocarpa*. [Sol:] *Rubia sub-*
hirsuta scandens . . . Brown. Jam. 141.

1220 PARIETARIA

- 1 *indica* Babi sajor.
2 *Parietaria/1 officinalis*.
3 *judaica* Ø
4 HU. [Sm:] *judaica*.
5 *Parietaria lusitanica*. [pinned to sheet 6.]
6 HU.
7 *cretica* HU. [Sm:]?
8 *Parietaria* [m.Sol.] *microphylla*. [Sol:]
Urtica Br. 4.
9 [sine inscript.]

1221 ATRIPLEX

- 1 *Halimus* 1. [? Amman:] □
2 [sine inscript.]
3 L[oeft.] 705.a.
4 *Portulacoides* 2. //Hort. ups.
5 [Koen:] □ : *Atriplex Crustata?* Koenig.
6 Ard. 20. [Sm:] *glaucia* HB. //Atriplex . . .
ramosissima.
7 *Atriplex/sibirica*. //Spinacci . . . Amm.
[fide BDJ.]
8 *Atriplex sibirica* Ø
9 //e seminibus Sibiricis enata spinacifera dicta.
10 *tatarica* 3. [script. ignot:] *Atriplex Tatarica*
fol. *incano*. [Aschers:] □ //Atriplex fol.
viridi splendente. inter Bielgorod Graivorov
circa oppida Ukranae & Lubnarn, Assov.
11 *Atriplex tatarica* Ø HU.
12 Ø HU. [Aschers:] □
13 *hortensis* 4.
14 *laciniata* 5 Kh. [list 1757. det. m.aman.]
15 //([Mill:] *Atriplex* . . . *Barrel.* [pinned to
sheets 14 & 16.]
16 Ø
17 *Atriplex/6 hastata*. [Aschers:] □ [part
of orig. label:] 8.
18 6 Gotl[and.] [Aschers:] □ [pinned
to sheet 17.]
19 *patula* 6.
20 [Aschers:] □ //Habitat in Horto Upsaliensi.
1744.
21 € //*Chenopodium tataricum* s. *Pes an-*
serinis minor, fol. subtus incanus *Habitat*
circa Urbe Kamischenka et Czaritzin item in
locis salsis desertorum.
22 *littoralis* 8. [pinned to sheet 23.]
23 [Sm:] *A. serrata* Huds. JES.
24 *pedunculata*. //*Haffniae Tych. Holm.*
25 //*Atriplex* . . . *Mygind.* 37. [list c.1771. n.37.
det. Myg.]

- 1221 ATRIPLEX**
- 26 ♂ //Chenopodium humifusum ramosissimum, racemis subrotundis foliosis, foliolis subulatis. Gmel.
 - 27 ♂ n.2.
 - 28 ♂
 - 29 [sine inscript.]
 - 30 to 34 [all inscribed:] ♂ HU.
 - 35 [sine inscript.]
- 1222 TERMINALIA**
- 1 Terminalia Catappan [sic] //[[descr., see Append.]]
 - 2 HU.
- 1223 BRABEJUM**
- 1 Brabejum CBS. //[[descr., see Append.]]
 - 2 //Pet. 4 [? spiraliter] revoluta linearia longa Antherae Fl. feminei in eodem.
- 1224 CLUSIA**
- 1 Clusia/1.
 - 2 Clusia. [Sm:] *C. alba* H. Aublet vix Linnaei JES.
 - 3 Clusia major Br. [Sm:] *flava* HB. & H. Jacq. [l.h.spec:] HL. [r.h.spec:] ex H. Jacq.
 - 4 [Sm:] *Mammea americana* HB. JES.
 - 5 [Sm:] *Chrysobalanus icaco* JES.
- 1225 ACER**
- 1 [sine inscript.]
 - 2 Acer tataricum Petrop.
 - 3 1 [both spec:] € //Acer tataricum fruticosum, mori folio, Necleon [=Russian name] Acer ulmi seu carpini folio Gerb. tanais. 6. Habitat Saratoff & Czaritzin ad ripam Wolgae inter Jelez & Woroniz in sylvis ad Tanain majorem et minorem passim.
 - 4 Acer tataricum ♂ [pinned to sheets 2 & 3.]
 - 5 Pseudoplatanus 2. [pinned to sheet 6.]
 - 6 HU.
 - 7 rubrum 3 K[alm.]
 - 8 K[alm].
 - 9 saccharinum [err. for rubrum] 3. [Sm:] rubrum JES. [A.Gr.] est rubrum AG. [?? G. Don the younger:] eriocarpa q. G. Don. //Acer virginianum subtus argenteum.
 - 10 saccharinum 4 K[alm].
 - 11 platanoïdes 5.
 - 12 [?? Duroi:] □: Acer striatum mihi. [fide Sm:] Duroi. [but prob. Pott.]
 - 13 pensylvanicum 6 K[alm].
 - 14 campestre 7.
 - 15 monspessulanum 8.
 - 16 Acer japonicum [m.Thunb.]/ Negundo 9. [pinned to sheet 18.]
- 1225 ACER**
- 18 K[alm].
 - 19 Liquidambar/ [at base of stem,—Liquidambar delet.]
- 1226 GOUANA**
- 1 1 HU. [Sm:] *domingensis*; *glabra* H. Jacq. JES.
 - 2 [sine inscript.]
- 1227 HERMAS**
- 1 depauperata [m.Lf.] [Bupleurum villosum delet.]
 - 2 gigantea. //in montibus altissimis Lana subitus densa inservit pro fomite capensib.
 - 3 Hermas capitata T[hunb.] //Capitulis . . . Petala integra.
- 1228 MIMOSA**
- 1 Mimosa.
 - 2 Mimosa/ [Sm:] *nodosa* HB. & JES. *Inga* n.29 Willd.
 - 3 Mimosa/ [pinned to sheet 2.]
 - 4 natans [:m.Lf:] Koenig. 1777. [Sm:] Linn. Suppl. nec Konigii triquetra Vahl . . . //[:Lf:] *Mimosa caule prostrato, plano, spinae nullae, foliis bipinnatis trijugis, spicis globosis. habitat in aridis ad limites agrorum. Koenig misit Tranquebar.*
 - 5 Koenig. [Koen:] □
 - 6 Ungu's Cati [m.Lf.] [Sm:]?
 - 7 *Mimosa viva* [m.Sol.] Br.
 - 8 Mimosa/7 sensitiva. [Sm:] *an eadem cum M. tergemina?* JES. //Brasiensis major Breyn.
 - 9 *Mimosa pudica* [m.Sol.] Br.
 - 10 *Mimosa Entada* HU. [Sm:] *polystachya* JES. v. Syst. Nat. XIII.
 - 11 *Mimosa scandens* HU. [Sm:] Sp. Pl. ed. 2.
 - 12 *Mimosa/16 plena.* [ex herb. Cliff.] //*Mimosa herbacea non spinosa procumbens & palustris, fl. luteo pleno Mimosa spuria major Zeylanica.*
 - 13 virgata 17.
 - 14 punctata Br.
 - 15 *Mimosa arborea* [m.Sol.] Br. [Sm:] *villosa* Swartz Prod. 85. non Sp. Pl. ed. 1. JES.
 - 16 Lebbeck 1 Θ [Sm:] *vera*.
 - 17 1 Θ [pinned to sheet 16.]
 - 18 odoratissima [m.Lf.] [Koen:] □
 - 19 latisiliqua 21 HU. [Sm:] *glaucia* HB. JES.
 - 20 latisiliqua ? [:m.Lf:] Koenig. [17]77. *Belgae.* [+Sm:] *Oeyl. Hout.*
 - 21 latisiliqua ? [:m.Lf:] Koenig. 77. //[:Lf:] *Oiel Maram.* Koenig.

1228 MIMOSA

- 22 *cornigera* 26.
 23 *japonica* [:m.Lf.] *Koenig* 77. [Sm:] *Catechu*
HB. [Koen:] □
 24 *Eburnea* [:m.Lf.] *Koenig.* [17]77. [Koen:]
 □ : *Mimosa cornigera?*
 25 *senegalensis?* [:m.Lf.] *Koenig.* 77. [Sm:]
M. eburnea Roxb. *Corom.* v.2. 199. *horrida?*
HB. JES.
 26 *Iatromatum* [:m.Lf.] *Koenig.* [17]77. [Koen:]
 □
 27 *Mimosa* [m.Sol.] *tortuosa* [m.L.] [*incana*,
 m.Sol. *delet.*] Br.
 28 *nilotica* 31 ♂ [r. of sheet; Sm:] *pods of*
the true Gum Arabic plant. *Mr. Dryander.*
 29 *senegalensis* 29 ♂ [Sm:] *est vera*
nilotica ex descr.
 30 [Sm:] *arabica Lamarck.* *Koenig.* *malab[ar].*
 [Sm:] *east indian gum arabic.*
 31 *senegalensis* 25. [Sm:]?
 32 *Mimosa asperata* [m.Sol.]
 33 *Mimosa Intsia* [:m.Lf.] *Koenig.* 1777. [Sm:]
an caesia conf. H. Banks.
 34 *pennata?* *conf.* H. Banks. [m.Sm.] [Burm.
coll.] *Acacia . . . Nagasari.*
 35 *biglobosa* *Jacq.* Am.? [m.Sm.] [? Cadavan
(fide BDJ.). ? is it Cadwald(er Colden).
 S.S.]
 36 Balalang.
 37 ind[ia].
 38 *Mimosa/* [ex herb. Cliff.]
 39 [Koen:] □ : [+Sm:] *Tanjore.*
 40 [Lf:] *Koenig* [17]77.
 41 Mutis. [Mutis:] 98. [list 1. c.1773. n.98.
det. L.—Mimosa.]
 42 [Lf:] *Koenig.* [17]77.
 43 [Lf:] *Koenig.* 77. [Koen:] □ : *Mimosa bigemina*
 [+Sm:] *minime.*
 44 & 45 [sine inscript.]
 46 [Koen:] □
 47 [Lf:] *Koenig.* [17]77. [Koen:] □

1229 GLEDITSIA

- 1 *triacantha* K[alm]. [Sm:] *chinensis Hort.*
JES.
 2 *Gleditsia/triacantha* *Hort.* JES. [m.Sm.]
 3 Ard. [Ard:] □ : 4. *Acacia.*
 4 *Gleditsia chinensis* *Hort.* Angl. [m.Sm.]
 5 HU.
 6 ind[ia]. [pinned to sheet 7.]
 7 //spinoso chinensis Osbeck.

1230 FRAXINUS

- 1 & 2 [sine inscript.]
 3 *americana* 3. [Gron:] □ : [+L:] *Pedun-*
culis teretis. [Sm:] *bene.*
 4 *Fraxinus americana* [m.Leche]./ [Sm:]
Kalm, ex herb. Leche.

1231 DIOSPYROS

- 1 *Diospyros Hermaphrodite/1 Lotus.*
 2 *Diospyros 1 Lotus* K[alm] [L:] □ :
Diosp.
 3 *Lotus 2 virginiana* K[alm].
 4 *virginiana 2* K[alm].
 5 *Diospyros australis* [m.Thunb.] [Sm:]
hirsuta? JES.
 6 *Ebenum* [:m.Lf.] *Koenig* 1777. [Koen:] □
 [Sm:] *D. Melanoxylon Roxb.* *Corom.* v.1. t.46.
 7 [sine inscript.]
 8 [Koen:] □ [Sm:] *Ferreola buxifolia Roxb.*
Corom. v.1. t.45.

1232 NYSSA

- 1 *aquatica* K[alm].
 2 K[alm]. [script. ignot:] □ : *Mousewood.*
 3 K[alm].

1233 ANTHOSPERMUM

- 1 *Anthospermum/1 aethiopicum.*
 2 *Anthosperm. aethiopicum* [m.Lf.]
 3 *Anthospermum.*
 4 *Anthosperm. ciliare.*
 5 *Anthosperm. herbaceum* [m.Lf.] [dioicum
delet.] T[hunb.] 317. [Sm:] *lanceolatum*
Thunb. Prod. 32? //Cal. . . . corollam.
 6 Sp[arrm.] 210. [list 1772. n.210. det. L.—An.
oppositifol.]
 7 *Anthospermum* CBS. //Germen . . .
discedentes. [fide BDJ.]

1234 STILBE

- 1 *Selago pinastri* [under l.h.spec:] *Stilbe.*
 [+Sm:]?
 2 *Stilbe ericoides.*
 3 *cernua* [m.Lf.] T[hunb.] 504. //Cal. . . .
 fol. 4na.
 4 *Stilbe cernua* [m.Lf.] CBS.

1235 ARCTOPUS

- 1 Arctopus.

1236 PISONIA

- 1 *Pisonia aculeata.*
 2 [l.h.spec:] mas [r.h.spec:] *femina.* //Pisonia
aculeata a Millero.
 3 HU.
 4 *mitis* JES. [m.Sm.]

1237 PANAX

- 1 *quinquefolia* 1 K[alm].
 2 *Panax quinquefolia.* //Panax: Radix Nizi.
 [fide BDJ.] ? Ninsin S.S.
 3 K[alm]. [Sm:] *trifolia HB.*
 4 *Panax trifolium* [:m.aman:] Ex *Virginia.*
 [Gron:] 64 Panax . . .

- 1237 PANAX**
- 5 *Panax fruticosum.* [Burm. coll:] *Scutellaria* . . .
 - 6 *aculeatum* [m.Sm.]
 - 7 *aculeatum* [m.Sm.] ind[ia]
- 1238 CHRYSITRIX**
- 1 [*sine inscript.*]
 - 2 T[hunb.] 345 CBS.
 - 3 Sp[arrm.] 124. [*list c.1772. n.124. det. L.*—
name illegible.] //in humidis argillosis.
[Sm:] found in *Restio*.
- 1239 CERATONIA**
- 1 *Siliqua.*
 - 2 & 3 [*sine inscript.*]
- 1240 FICUS**
- 1 *Carica* 1. [Sm:] *Vahl* 92.
 - 2 *Sycomorus* *nymphaeae folium.* [Jacq:] □ : 12. *Ficus ex horto* . . . [Sm:] *benghalensis* *HB.*
 - 3 *Ficus/2 nymphaefolia?* [Sycomorus *delet.*]
 - 4 *Ficus religiosa* Koenig.
 - 5 *religiosa.*
 - 6 3. [script. ignot:] □ : No.4. [+L:] Banjan . . .
 - 7 *Ficus lactea* Waringi. [Sm:] *benjamina* *ex descr.*
 - 8 *indica* 4 *india.* [Sm:] *Bengalensis* *HB.* JES.
 - 9 *Ficus perforata* 53. [*Pl. Surin. 1775. p.17.*] [Sm:] *pertusa* JES.
 - 10 *retusa* Soo ulva.
 - 11 *Ficus pumila* *japonica.* [Sm:] ? *erecta* Thunb.? *Syst. Veg. nec Sp. Pl.*
 - 12 *Ficus trigonata* 159. [*Pl. Surin. 1775. p.17.*]
 - 13 *hispida* [m.Lf.] [Sm:] *hispida.*
 - 14 *heterophylla* [m.Lf.] [Koen:] □
 - 15 *sympytilifolia?* *potius oppositifolia* 68 [m.Sm.] //*Ficus Daemonum Thamylis Pee atti Toxica.*
 - 16 *scandens* *Vahl* 14 [m.Sm.] R[oy.] 90. *virginia.*
 - 17 *stipulata* *Vahl* 15 [m.Sm.] Chin[a].
 - 18 Chin[a].
 - 19 *microcarpa* [m.Lf.] [Sm:] non *Vahl* n.30 *nitida* *Vahl* 41.
 - 20 *sagittata* *Vahl* 16 [m.Sm.] [script. ignot:] □ : *Javae arboribus adhiscens.* 1752.
- 1241 EQUISETUM**
- 1 *sylvaticum* 1. [pinned to sheet 2.]
 - 2 [*sine inscript.*]
 - 3 *arvense* 2. [Amman:] □ : No.61 . . . [+addit. Gmel.] [Sm:]? [pinned to sheet 4.]
 - 4 2. //*Hispania* 713 Loefl. [*Span. list 1753.*] n.713. det. Loefl.]
- 1241 EQUISETUM**
- 5 *palustre* 3. [Amman:] □ : No.60 . . . [Sm:]?
 - 6 *fluvatile* 4. [Sm:] *limosum?* certe.
 - 7 *hyemale* artific[iis usitatum.]
 - 8 [Latour:] □ Tourette. [Sm:] *asperrimum* *Dick. variegatum* Jacq. HB. JES.
 - 9 [in pencil:] 6 Suec[ia].
- 1242 ONOCLEA**
- 1 *sensibilis.*
 - 2 *Osmunda/* pensyl[vania].
 - 3 *Onoclea* [m.L.] *polypodioides* [m.Lf.] [trilocularis *delet.*] Sparr[m.] 31.
- 1243 OPHIOGLOSSUM**
- 1 *vulgatum* 1.
 - 2 *Ophioglossum nudicaule.*
 - 3 *scandens* 5. [pinned to sheet 4.]
 - 4 *India.* [Sm:] conf. *Pteris denticulata.*
 - 5 *flexuosum* 6. [Sm:] *O. volubile* *Mss. B.* *HB.* omnino Sloane t.46. f.1.
- 1244 OSMUNDA**
- 1 *Osmunda Lunaria* β. [Amman:] □ : No.57 . . . [+addit. Gmel.]
 - 2 [*sine inscript.*] [pinned to sheet 1.]
 - 3 *virginiana* 3 K[alm]. [pinned to sheet 4.]
 - 4 [Amman:] □ : No.58 . . . [+addit. Gmel.] [Gron:] □ [but only one spec: on the sheet!]
 - 5 *Osmunda* 6 *hirsuta.* [Sm:] *adiantifolia* *HB.* JES.
 - 6 *Osmunda/10 bipinnata.* [Sm. ; annot., some illegible.]
 - 7 *Osmunda/11 filiculifolia.* [Sm:] *O. crispa* JES.
 - 8 *regalis.* //e *Smolandia* Rolander. [pinned to sheet 9.]
 - 9 K[alm]. [Sm:] β.
 - 10 *claytoniana* 13. //*Osmunda* frondibus pinnatis ex adverso binis, foliolis oppositis integris decurrentibus spicis seminiferis e superiore parte caulis ad modum & formam frondium binatim egressis. Clayt. virg.
 - 11 *Osmunda* 22 *capensis* CBS. Koenig.
 - 12 *cinnamomea* 14 K[alm].
 - 13 *Struthiopteris* Ard. [Ard:] □ : 16. [*list 1. 1761. n.16. det. L.*]
 - 14 *Spicant* 16 Scania.
 - 15 *norvegia* Vahl.
- 1245 ACROSTICHUM**
- 1 *lanceolata.* [Sm:] *nova species* *Plum. Fil.* 135.
 - 2 *pectinatum* 6.
 - 3 *digitatum* 8.
 - 4 *Acrostich. 9 polypodioides.*
 - 5 *Acrostich. 10 aureum.*

- 1245 ACROSTICHUM**
- 6 Acrostich. 4 *rufum*.
 - 7 Acrostichum 11 *sorbifolium*. [Sm:] non est. Pluk. t.287. f. diff. from 286. f.3. [Sol:] Sl[oane t.]38.
 - 8 Acrostichum B[m.Sol.] *sanctum*[m.L.] [Sol:] S[loane] 49. 2. Pluk. 283. Acr. 5 Br. [Sm:] *planta dubia*. genus *incertum*. JES.
 - 9 Acrostichum 15 *trifoliatum*. [pinned to sheet 10.]
 - 10 [Sm:] *diversa*?
 - 11 *Thalictroides*.
 - 12 Marantae 25. M. [Sauv:] □ //Lonchitis folio catenato.
 - 13 ilvense 19. [Amman:] □ : No.51 ... [Sm:] Hist. Lugd. 1221. f.3.
 - 14 Acrosticum [sic] /20 ebeneum.
 - 15 Acrostichum D *furcatum*.
 - 16 Acrostich. aculeatum. [Sm:] *Davallia fumarioides* Sw. 29.
 - 17 barbarum CBS. [Koen:] □
 - 18 [blank sheet with impression of r.h. frond of spec. on sheet 17.]
 - 19 Trichomanes 24 *calomelanos*.
 - 20 pulchrum 25. [Sauv:] □
 - 21 Acrostichum. //Felix non ramosa ... 401. t.1? [Royen, fide BDJ.]
 - 22 [sine inscript.]
 - 23 [Sm:] *A. sulphureum* Sw.
 - 24 [Sm:] *Acrostichum sulphureum* Sw. //(? Dahl:) Algir. Brand[er] Narcissus serotinus. [fide BDJ.] [Brander list c.1756. det. m.Sol.]
 - 25 [Sm:] *A. sulphureum* Sw.
- 1246 PTERIS**
- 1 Pteris 6 *grandifolia* [m.Sol.] [Sm:] vera. Plum. fil. t.105. nec 106.
 - 2 Pteris 7 *longifolia*. [Sol:] Sl[oane] 78 & 79.
 - 3 vittata 8. [pinned to sheet 4.]
 - 4 [Sm:] *longifolia*? JES.
 - 5 Pteris 9 *stipularis*.
 - 6 Trichomanoides 11 Sloan. ... 1. Trichomanes ... 6. f.1. [Sm:]? ex HB. JES. an *diversa species*.
 - 7 cretica Ard. [cf. list 1761. n.15. det. L.]
 - 8 CBS.
 - 9 & 10 [sine inscript.]
 - 11 Pt. 10 pedata.
 - 12 Pteris 12. [Sm:] *margo crenulatus* quid non in Pt. pedata. certe species nov. hab. in Siberia. JES. //Hemionitis 30. Amm. Siberia.
 - 13 Pteris aquilina.
 - 13a Pteris 13 *aquilina varietas*? [? visi non in suecia. [Sm:] *Sphaeria*? *Pteridis* ... //Pteris fronde supradecomposita, foliolis pinnatis: pennis lanceolatis: infimis pinnatifidis, superioribus minoribus H. Cliff. 473. Gmelin. nova varietas ramum latum [illegible word] sed totum folium, simillimum ramo.
- 1246 PTERIS**
- 14 Pteris/14 *caudata*. //citt., see Append.]
 - 15 caudata 14.
 - 16 Pteris [m.L.] B [m.Sol.] *heterophylla* [m.L.] [Sol:] S[loane] 53. 2. [Sm:] O[smunda] *crispa* Murray.
 - 17 3 [Sm:] *Osmunda crispa*. //55 Pteris foliis pinnatis: pinnis alternis: superioribus tripartitis superioribus simplicibus Gmel. atropurpurea 16 K[alm].
 - 19 Pteris 17 *biaurita* [? m.Sol.] [Sm:] vera.
 - 20 Pteris [? m.Sol.]
 - 21 semipinnata 18. [r.h.spec., Sm:] not figd. [l.h.spec.: m.aman:] No.3. [? Osb. it. t.3.]
 - 22 & 23 [sine inscript.] [pinned together.]
 - 24 [Burm. coll:] *Polypodium Flos Simplicibus Tenuissima Serratis*.
- 1247 BLECHNUM**
- 1 Blechnum 1 *occidentale*. [orientale delet.]
 - 2 Blechnum *occidentale*. [Sm:]?
 - 3 Blechnum *australe*.
 - 4 Blechnum *radicans* Koenig [? 3.] [Sm:] Till. Pis. t.24.
- 1248 HEMIONITIS**
- 1 *Hemionitis 1 lanceolata* [m.Sol.]
 - 2 *Hemionitis A parasitica* [m.Sol.] [Sm:] *Acrostichum citrifolium*.
 - 3 *Hemionitis 2 palmata*.
- 1249 LONCHITIS**
- 1 *Lonchitis A pedata* [m.Sol.]
- 1250 ASPLENIUM**
- 1 rhizophyllum 1 K[alm].
 - 2 Hemionitis 2. [Loefl:] □
 - 3 Scolopendria 3. [Loefl:] □
 - 4 [sine inscript.]
 - 5 Scolopendria. [Sm:] *nova species*.
 - 6 Asplenium/4 *Nidus*. //Phyllitis indica altissima Moris. 3. s[ect.]14. t.1. f.15. Polypodium indicum s. Scolopendria musae facie. Breyn. cent.
 - 7 Asplenium 5 *serratum*.
 - 8 [sine inscript.]
 - 9 Ceterach.
 - 10 salicifolium 9.
 - 11 Asplen. 9 *salicifolium*. [cultrifolium delet.] [Sm:] *Hemionitis Asplen.*
 - 12 Trichomanes 10. [pinned to sheet 13.]
 - 13 Aspl. Trichomanes β. //Polypodium fronde sub bipinnata lanceolata, foliolis subrotundis, stipite laevi. Sp. pl. (minime) Allion. [Bref (2) 1. list 1757. det. L.] [Sm:] fontanum.
 - 14 Asplenium 12 *marinum*. [Sm:] *an dentatum*? JES. [Sol:] Pluk. 253. f.5. Sl. 33. Aspl. 5. Br. 93.

1250 ASPLENIUM

- 15 Adiantum *pygmaeum*. [Sm:] *vix planta completa* JES. *Asplenium.*
 16 Asplenium B [m.Sol.] *rhizophorum* [m.L.] [radicans delet.] [l.h.spec; Sm:]?
 17 Asplenium *monanthemum*.
 18 Ruta *muraria* 15.
 19 Asplenium [Adiant. *delet.*] 16 *nigrum*. [Loefl:] □
 20 Asplenium 16 *marginatum*. [Scolopend. *delet.*?]
 21 Asplenium 20 *striatum* ? [Sm:] *non HB.*
 22 Aspl. *erosum*.
 23 [sine inscript.]
 24 Asplenium *capense* CBS.
 25 Sp[arrm.] 128. [list c.1772. n.128. det. L. *Scolopendr.*]
 26 Asplenium Cap.
 27 [Sm:] *Marattia*.
 28 [sine inscript.]

1251 POLYPODIUM

- 1 *Polypod. lanceolatum* [m.Lf.]
 2 *Polypod. 2* [m.Sol.] *lycopodioides* [m.L.]
 3 *Polypodium 3 piloselloides*.
 4 *heterophyllum* india. [Sm:] *Pteris piloselloides* HB. JES.
 5 *Polypod. 6 phyllitidis*. [Sm:] *crassifolium* ? *vel potius sp. nova.* *foliis obtusis.* JES.
 6 *Polypod. phymatodes*.
 7 *Polypodium 12 scolopendrioides* [m.Sol.] [Sm:] *Sp. Pl. Ed. 2. non Sp. Pl. 1. est tamen planta Plukenetii non Plumieri.*
 8 *Polypod. 17* [16 *delet.*] *pectinatum*.
 9 *Polypodium* [Osmunda *delet.*] /22 *cambricum*.
 10 *Polypodium* /23 *aureum*. [Sm:]?
 11 K[oenig] ind[ia].
 12 *quercifolium*.
 13 *Polypod. 25 trifoliatum*.
 14 *Lonchitis*.
 15 *Polypod. E exaltatum*. [Sol:] Sl[oane] t.31. *Polyp. 14. Br.* [Sm:] *A. blechnoides* *excludenda synonyma in Sloane t.44. f.1. est.*
 16 [sine inscript.]
 17 [Koen:] □ : [+Sm:] *Koenig. auriculatum* JES.
 18 *auriculatum* 26 Pensylvan. [Sm:] *Asplenium ebeneum* MSS. B.
 19 *auriculatum* ? [:m.Sm:] *ex Canada!* JES. K[alm].
 20 //script. ignot:] *Filix non ramosa* Sloan. *Hist. Jam. p.91. Tab.52.*
 21 *Polypodium unitum*.
 22 *Polypod. F* [m.Sol.] *unitum* [m.Lf.] [pyramidalē *delet.*] [Sm:] *non est.* JES. [Sol:] Sl[oane] 48. f.1. *Burm. Zey. t.44. Polyp. 12. Br.*
 23 *Polyp. B* [m.Sol.] *simile* [m.L.] [script. ignot:] ? *aureum*.

1251 POLYPODIUM

- 24 *Polypod. C* [m.Sol.] *dissimile* [m.L.]
 25 *Polypod. A* [m.Sol.] *reticulatum* [m.L.]
 26 *Polypodium D* [m.Sol.] *cicutarium* [m.L.] [Sol:] *Filix Jamaicensis seu Polypodium cicutaria &c.* *Pluk. alm. 154. t.289. f.4. Polypod. 8. 13. Br.*
 27 *fontanum* 33. [Sm:] *perhaps P. hyperboreum?*
 28 *Phragopteris* 30. [pinned to sheets 29 & 30.]
 29 [small sheet. sine inscript.]
 30 [? Pensylv.] [Sm:]?
 31 [Sm:] *Aspl. lanceolatum* Huds.
 32 *fragrans* 32 forte *Polypod. Fl. Suec. 846.* [Amman:] □ : 49 . . . [this number; m.Gmel.]
 33 *Polypod. fragrans.* [Koen:] □ [Sm:] *Mant. 307. Madeira—Koenig. Adiantum fragrans* HB.
 34 *Polyp. fragrans* Baron [Capucinus] [Sm:] *Mant. 307. Adiantum* JES. *vide Mantiss:*
 35 *an Polypodium parasiticum* [? m. Rathgeb]. [script. ignot:] Osmunda.
 36 *cristatum* 36. //*Poly podium fronde duplicito-pinnata, foliolis obtusis crenulatis, petiolo strigoso.* Hort. cliff. ? Gmelin.
 37 *F. mas* 37. 38. [pinned to sheet 38.]
 38 [sine inscript.]
 39 *F. femina* HU. [pinned to sheet 40.]
 40 M. [Sauv:] □ [Sm:] *rhaeticum.* [D. Don:] *Filix foemina* var. [? *irriguum.*]
 41 [Amman & Gmel:] □ : 47. Ǝ [T. Moore:] *Athyrium crenatum* T.M. //*Poly podium triplicato-pinnatum, foliolis subrotundis crenatis* Gmel.
 42 [Latour:] □ [Sm:] *Villars aristatum.* [D.Don:] *Asp. dilatatum.*
 43 [Latour:] □ [Sm:] *aristatum?* *dilatatum.*
 44 *Thelypteris.* [Schmidel:] □
 45 *aculeatum* 39 M. [Sauv:] □ : [+Sm:] *Sauvages.* [BDJ. has written 'Magnol' against Smith's note and has expanded 'M' to 'Magnol',—the first incorrectly.]
 46 *rhaeticum* 10 M. [Sauv:] □ [Sm:] *Asplenium?* [D.Don:] *filix foemina.*
 47 *noveboracense* 41 K[alm].
 48 *Poly podium G pubescens.* [Sol:] *Pol. no.2.*
 49 *marginale* 42 Pensylv.
 50 *Poly podium/43 bulbiferum* gallas fer[ens].
 51 *fragile* 44. [Amman:] □ : No.52. [pinned to sheet 52.]
 52 *regium* 45 M. [D.Don:] ? *fontanum* S. [Sm:] *Scotia D.*
 53 45. [Ger:] N.99. [D.Don:] *fontanum* D.Don.
 54 [Latour:] □
 55 [Latour:] □ [Sm:] *Asplenium Villars Dauph.* v.3. 853.

1251 POLYPODIUM

- 56 heterophyllum 46. [Sm:] *leptophyllum*. //P. folio vario lusitanico. [fide BDJ.]
 57 Polypodium 49 spinosum Sl[oane] 56. [Sm:] non *P. spinosum* Sp. Pl.I.
 58 [sine inscript.]
 59 Polypodium 50 horridum. [Sm:] an Plum. Fil. t.6. JES.
 60 [Sm:] *Cyathea arborea*?
 61 Polypod. capense Spar[rm.] 110. [list 1772. n.110. det. L.—*Polypodium*.]
 62 Polygala [sic]/ [Gron:] □
 63 Polypod. tornatile [MS.] //Jamaica Pol. tornatile [? m. Banks, fide BDJ.]
 64 Plumbago zeylanica Plumbago.
 65 CBS. [pinned to sheet 66.]
 66 [sine inscript.]
 67 Polypodium caffrorum 24 Koenig. [Sm:] *Adiantum*. //Fr[uctificationes] marginales reniformi squama.
 68 [sine inscript.]
 69 [D.Don:] *P. Drepanicum* Schk. (J.Sm.).
 70 Chin[a].
 71 Filix gallas ferens. h[ort.] pisoni [?].
 72 [sine inscript.]
 73 Polypod. tetraphyllum [?MS.] genus dubium. [Sol:] Sl[oane] 41. 2. *Polypodium* 12 Br.
 74 to 76 [sine inscript.]
 77 & 78 [both inscribed:] india.
 79 [Gron:] □
 80 [sine inscript.]
 81 [Loefl:] □ 10. [Sm:] an *Polypodium lusitanicum* Sp. Pl. JES. 26. [This sheet was found in *Davallia*, herb. Smith. in 1932. S.S.]

1252 ADIANTUM

- 1 Adiant. 3 radiatum.
 2 pedatum 4 K[alm].
 3 [sine inscript.]
 4 hastatum. [Sm:] *Pteris hastata* Sw. Fil. 106.
 5 hastatum [m.Lf.] [Sm:] *affinis A. pteroides* JES.
 6 Adiantum caudatum.
 7 flabellulatum 7.
 8 Capillus ♀ 10 ♂
 9 Capillus ♀ M. [Sauv:] □
 10 Adiant. A villosum.
 11 *Adiantum* B [m.Sol.] cristatum [m.L.] [a name delet.] Brown. [r.h.spec., Sm:] diversa planta.
 12 K[oen.] ind[ia]. [Sm:] *Cheilanthes fragrans* Sw. Syn. 325. t.5. f.6.
 13 Adiantum 14 trapeziforme. Pluk. 254. f.1. Plum. fil. 95. [Sm:] *A. tenerum* Ms.B. JES.

1252 ADIANTUM

- 14 pteroides. [Acrost. adianthoides delet.] [Sm:] *Cheilanthes pteroides* Willd. n.2.
 15 Adiantum aethiopicum. [Acrostichum monanthemum delet.]
 16 CBS. [pinned to sheet 15.]
 17 [sine inscript.]
 18 Sp[arrm.]
 19 Adiantum. [Sm:] *Pteris*? JES.
 20 [sine inscript.]
 21 [? Jacq:] □ : No.30.
 22 [sine inscript.]
 23 [? from Bladh.]

1253 TRICHOMANES

- 1 Trichomanes/1 membranacea.
 2 crispum 2. [Sm:] *polypodioides* Sp. Pl.? JES. non *Plumieri* JES.
 3 ind[ia] [Sm:]?
 4 Trichomanes 6 [m.L.] tunbrigensis ? [?m.Sol.] [l.h.bott.spec., Sm:] *pyridiferum* HB? JES.
 5 Trichomanes tunbrigense. [Sm:] HB. ex Anglia JES.
 6 Trichomanes [Pteris delet.] 8 scandens. [Sm:] minime ! JES. [pinned to sheet 7.]
 7 Trichomanes 8 scandens. [Sm:]? Dicksonia altifrons mihi. [Sl. t.58 delet.]
 8 [sine inscript.]
 9 [Sm:] *Polypodium alpinum*? Jacq.?
 10 Trichomanes/10 canariense. [Sm:] 26.
 11 Adiantum/11 capillaceum. [Sm:] *Davallia clavata* Sm. in Rees's Cyclopaedia v.11. n.29 ...
 12 10. [Sm:] *Davallia chinensis* Sm. in Rees's Cyclop. v.11. n.25. [Note.—Sheets 10 to 12 were found in *Davallia* in herb. Smith. in 1932.]

1254 MARSILEA

- 1 natans 1. [Seg:] □
 2 Marsilea quadrifolia. [pinned to sheets 3 & 4.]
 3 [sine inscript.]
 4 [Sm:] coromandeliana.
 5 [Joh. Hermann:] □ : [part of a letter.]
 6 minuta.

1255 PILULARIA

- 1 Pilularia [& later:] Marsilea/1 globulifera.

1256 ISOËTES

- 1 lacustris 1.
 2 Isoëtes coromandeliana [m.Lf.] [Koen:] □ [Sm:] semina intus laevia.
 3 India or. [Sm:] *coromandeliana*? JES.

1257 LYCOPODIUM

- 1 nudum 2.
 2 clavatum. [Sm:] Dill. H[erb.]

1257 LYCOPODIUM

- 3 rupestre 5 Ǝt [Sm:] Dill. Herb.
//*Lycopodium rupestre pilosum & incanum,*
spicis acute quadrangulis. Dill. musc. 457.
t.63. f.11. [? Locus] Labin i Camschatka.
- 4 *Lycopodioides* Dill./ K[alm]. [pinned to sheet 3.]
- 5 selaginoides 6 [upper spec:] 421. [Sm:] Dill. Herb.
6. [pinned to sheet 5.]
- 7 alopecuroides 7 K[alm].
- 8 inundatum 8 Stenbrohult. [Sm:] Dill. Herb.
- 9 [sine inscript.] [pinned to sheet 8.]
- 10 Selago 9.
- 11 Selago minor upsal. [Sm:] Herb. Dill.
t.33. f.2. 1788. vix 1803. Sp. Pl. ed. 2. nec
ad[Sp. Pl.] 1.
- 12 obscurum 10 K[alm]. [Sm:] Dill. Herb.
- 13 *Lycopodium*/12 cernuum. [pinned to sheets 14 to 17.]
- 14 [l.h.spec:] India o[r.] [r.h.spec:] 387.
- 15 12 [in pencil:] 137.
16. 12.
- 17 12 [in pencil:] 138.
- 18 sanguinolentum 14 Ǝt
- 19 alpinum 15 Lappo.
- 20 complanatum 16. //e Germania Munch-
hausein.
- 21 16 [in pencil:] 16β K[alm]. [pinned to sheets 20 & 22.]
- 22 16.
- 23 [? Sw:] □: *Lycopodium. N. America.*
- 24 denticulatum 24. //*Lycopodioides imbricatum repens* Dill. musc. Lecta ad urbem Arogolos in Lusitania a D. Loefling. [pinned to sheets 25 & 26.]
- 25 24.
- 26 [sine inscript.]
- 27 apodum 19 K[alm]. [Sm:] Dill. Herb.
- 28 [? to one spec:] Apodium.
- 29 [sine inscript.]
- 30 flabellatum 20. [pinned to sheet 31.]
- 31 [D.Don:] Parkeri Hock. et Grev.
- 32 Lycopod. plumosum.
- 33 ornithopodioides india. [Sm:]? non HB.
//*Lycopodioides repens, pinnulis*
ornithipodii Dill. musc. 464. t.66. f.1.B.
[Sm:] non convenit cum exemplari ejus Oxoniae,
1788. JES.
- 34 Lycopodium circinale Vand.
- 35 *Lycopodium e Jamaica* [?m.Sw.] [Sm:] filiforme Swartz ex char.

1258 SPHAGNUM

- 1 palustre. [Sm:] acutifolium [fide] Prof.
Schwaegr. Dec. 2. 1822. [also to l.h.spec:]
β [to r.h.spec:] ? β.

1258 SPHAGNUM

- 2 Indicum. [Sm:] nondum descript.
- 3 [sine inscript.] [pinned to sheet 2.]

1259 BUXBAUMIA

- 1 aphylla.
- 2 [sine inscript.]
- 3 Buxbaumia sessilis Schmidel.
- 4 [Ehrh:] □ [Sm:] Herb. Dill. t.32. f.13.

1260 PHASCUM

- 1 *Phascum acaule* [? m.Lf.]
- 2 *Phascum subulatum* [? m.Lf.]
- 3 *Phascum subulatum.*
- 4 *Phascum subulatum* [:m.Sw:] □
- 5 *Phascum serratum* Hab. Engl. [m.Dicks.]
- 6 *Phascum pedunculatum* Habt. Angl. [m.script.
ignot.+Sw:] minime. nec *Phascum.* [Sm:]
pedicelli 2. *Phascum axillare* Dicks. Fasc.
- 7 K[alm]. [Sm:] *Hypnum clavellatum secundum*
H. Dill. *Gymnostomum prorepens* Hedw. Sp.
Musc. t.3.
- 8 [script. ignot:] *Phascum nova.* Habt. Jamaica.
[Sm:] *Leskea flexuosa?* Hedw. Sp. Musc.
t.58.
- 9 *Phascum caulescens* Dill. ... [:m.Sw:] □:
[+ Sm:] vix Herb. Dill. Sp. *angustatum*
Hedw. V.2. 37. t.12. [Sw. has written
Bryum against three spec.]
- 10 *Phascum pedunculatum* Dill. [:m.Sw:] □ [Sm:]
Splachnum mnioides—certe. [fide] Dicks. Fl.
Dan. & Dill. [+ note on spec. in Herb.
Dill.]

1261 FONTINALIS

- 1 *Fontinalis antipyretica* [m.Ehrh.] [Sm:]
Herb. Dill. t.33. f.1.
- 2 *fontinalis?* [:m.Jacq:] □: No.195. [Lf:]
Jacquin.
- 3 *squamosa* 2. [Sm:] Herb. Dill. t.33. f.3.
[? E. Wright:] *Fontinalis* ... 267.
- 4 [? india.]
- 5 [Phascum, m.script. ignot. delet.] *Fontinalis*
[:m.Sw:] Habt. Jamaica.
- 6 *Fontinalis alpina* [:m.Sm:] Dicks. Fasc. 2. t.4.
f.1. *Scotia. D.*
- 7 [Dill:] 365 id. que 89 *Lichenastrum an bryum?*
[L:] 102.
- 8 [Sm:] *F. disticha.*
- 9 [Sm:] *Fontinalis disticha* Banks. MSS. [fide]
Dicks.
- 10 *Fontinalis disticha* [:m.script.ignot:] Habt.
Jamaica. [Sm:] *Neckera disticha* Hedw.
Crypt. vol.3. t.32.
- 11 *Fontinalis pennata* [m.Ehrh.] [Sm:] Herb.
Dill. t.32. f.9.

1262 SPLACHNUM

- 1 **rubrum** 1. //Sphagnum Muscus norvegicus umbraculo ruberrimo insignitus. Pet. mus. 70. detecta 1747 nord ost om Åbo uti nu grunsberg vid Wankilinda i [illegible] af Argillander.
- 2 **luteum** 2. [pinned to sheet 3.]
- 3 2. T. I [II, III, IV.] [Sw:] est Sp. sphaericum.
- 4 **ampullaceum** 3 Finl[andia]. [Sm:] Herb. Dill. t.44. f.3.
- 5 3. [pinned to sheets 4, 6 & 7.]
- 6 3.
- 7 [sine inscript.]
- 8 **vasculosum** [m.Lf.] [subglobosum delet.] [Sm:] diversa a planta Hudsoni.
- 9 3. [pinned to sheet 8.]
- 10 **sphaericum** [m.Sm.] [Sw:] □
- 11 [Dill:] □ : *Splachnum ex America Septentr.* [Sm:] *gracile* Dicks. fasc.4. *Sp. vasculosum* Huds. D[ill.]: R. syn. t.3. f.2.
- 12 [?Zoega:] □ : No.38. [fide Sm:] *Spl. bryoides* Zoeg. Fl. Isl.
- 13 **Phas. pedunculatum** [m.Lf.] [Sm:] *diversa a Phasco pedunculato* [fide] D[icks.] [Sw:] *Splachnum mnioides* [+Sm:] non est. Herb. Dill. t.44. f.5. 1788. [word illegible] 1802 & 1803 *Spl. fastigiatum* Swartz & Dicks. JES.
- 14 [script, ignot:] □ : *Splachnum. N. America.* [Sm:] *Splachnum.* [fide] D[icks.] *Spl. caulescens* Dicks. Tr. L. Soc. v.3. t.20. f.2.
- 15 [C. Rosenberg: 5 spec. det. in pencil:] *Spl. sphaericum* Hartm., *luteum*, *rubrum*, *anguilaceum*, *vasculosum*.

1263 POLYTRICHUM

- 1 **commune** [at top of small sheet:] 395. [Sm:] *P. gracile*. 1804.
- 2 *Polytrichum commune.* [Sm:] *juniperinum*.
- 3 *Polytrichum* [m.Thouin] *magellanicum* [m.Lf.] [Thouin:] □ : No.9. . . du Détrôit de Magellan.
- 4 *Polytricum* [sic, m.Thouin] *convolutum* [m.Lf.] [Thouin:] □ : No.11. . . de l'Isle de Bourbon.
- 5 *P. convolutum* A.M. [m.Menzies].
- 6 *Polytrichum strictum* [m.C.E.Weigel] [+Sm:] Banks MSS.
- 7 *urnigerum* [:m.Sm:] [fide] D[icks.]
- 8 [Sm:] *P. subrotundum* Huds. [fide] Menz[ies] *nanum* [fide] D[icks.]
- 9 *Polytrichum hercynicum* Hedwig [:m.Sm:] ex Scotia Dick:n. vix *Polytrichum* [fide] Menzies.

1264 MNIUM

- 1 [Sm:] *Herb. Dill. M. pellucidum.* [fide] D[icks.] *barba semper furente bifida.*

1264 MNIUM

- 2 **pellucidum** [m.Lf.]
- 3 **Mnium/4 androgynum** Dill. 1. [Sm:] *Herb. Dill.*
- 4 **Mnium androgynum** [m.Ehrh.]
- 5 **fontanum.** [Sm:] *Herb. Dill. t.44. f.2.* [at top of small sheet:] 414.
- 6 [Dill:] *Bryum.* [pinned to sheet 5.]
- 7 **fontanum** [m.Lf.]
- 8 2. //Polytrichum . . . Clayton. n.776.
- 9 **palustre** 3. [? Lf:] *fontanum.*
- 10 K[alm].
- 11 **palustre** 3 [m.Lf.] [Sm:] *Dill. Herb. t.31. f.3.*
- 12 **Mn. palustre** [m.Lf.]
- 13 **hygrometricum** Θ [+Sm:] Hasselquist.
- 14 Θ
- 15 **Mnium hygrometricum** [m.Ehrh.]
- 16 **Mn. hygrometricum minus** [m.Lf.]
- 17 **hygrometricum** [:m.Sm:] [fide] D[icks.] K[alm].
- 18 **purpureum.** [Sm:] *Herb. Dill.*
- 19 **purpureum** [m.Lf.]
- 20 **setaceum** 7. [Dill:] *Bryum.* [Sm:] *Dicranum ambigua* Hedw. Stirp. Crypt. ? non Hudsoni. [fide] D[icks.]
- 21 **M. annotinum.** [Dill:] *Bryum.* [Sm:] *Herb. Dill. ut videtur.* [l.h.spec:] non. [above:] *cirrhatum* [fide] D[icks.] [below:] vix.
- 22 **Mnium hornum** [m.Ehrh.]
- 23 **Mnium hornum** [:?m.Dicks:] □ : [+Sm:] [fide] D[icks.] [Sm:] *Herb. Dill.*
- 24 **M. capillare** [Dill:] *Bryum.* [Sm:] forte *Herb. Dill.*
- 25 **capillare** [m.Lf.] [Sm:] ?
- 26 **crudum** [m.Lf.] [Sm:] right.
- 27 **Mnium pyriforme** [m.Ehrh.] [Sm:] *Herb. Dill. No.60.*
- 28 **Mnium polytrichoides** [:m.Lf:] Erhart. [Sm:] *P. nanum* . . . *P. subrotundum* Menz. Huds.
- 29 **serpillifolium** [m.Lf.]
- 30 **Bryum/13 serpillifolium** Dill. 79. [Sm:] *Herb. Dill.*
- 31 & 32 [sine inscript. pinned to sheet 30.]
- 33 **triquetrum** 15. [Sm:] non *Herb. Dill.* No. 72 . . .
- 34 [sine inscript. pinned to sheet 33.]
- 35 **Mnium trichomanis** [m.Ehrh.] [Sm:] Erhart. *Herb. Dill. n.5.*
- 36 [Sw:] □ : **Mnium Capillaceum.** [Sm:] *minime* [fide] D[icks.]
- 37 [sine inscript.]

1265 BRYUM

- 1 **apocarpon** L[oefl.] [upper spec:]
- 2 L[oefl.] [+Sm:] β [r.h.bott.corner:] 5.
- 2 **apocarpon** [m.Lf.]

1255 BRYUM

- 3 apocarpon [m.Lf.]
 4 striatum. [Sm:] Herb. Dill. t.55. f.8.
O. strictum Hedw.
 5 pomiforme 3. [Sm., to spec. added (?) in r.h. top corner:] ? *Scotia* D[icks.] *gracilis.* [to lower spec:] *Herb. Dill.*
 6 & 7 [sine inscript. pinned to sheet 5.]
 8 pomiforme *ceu calyptra* [m.Lf.]
 9 pomiforme majus [m.Lf.]
 10 pomiforme [m.Lf.]
 11 [sine inscript.]
 12 [Sm:] *B. montanum* Jacq. [fide] D[icks.]
 13 pyriforme [:m.Sm:] [fide] D[icks.] *Herb. Dill. No.6.*
 14 *Bryum pyriforme* [m.Ehrh.]
 15 extinctorium [m.Lf.]
 16 *Bryum subulatum* [:m.Lf:] Erhart. [Sm:] *Herb. Dill.*
 17 rurale 7. [Sm:] *Herb. Dill.* [pinned to sheet 18.]
 18 & 19 [sine inscript.]
 20 & 21 [both inscribed:] rurale [m.Lf.]
 22 murale [m.Lf.]
 23 Scoparium.
 24 *Bryum scoparium.* [Sm:] *Herb. Dill. 16.* //An *Hypnum scoparium* Mygind. est ab *Hypno* quali tertio omnino diversum Mygind.
 25 *Bryum undulatum* [m.Ehrh.]
 26 undulatum [:m.Sm:] [fide] D[icks.] *Herb. Dill. 18.*
 27 glaucum Ard. [Ard:] □ : 35. [list 1. 1761. n.35. det. L.] [+L:] *Bryum glaucum.* [Sm:] *Herb. Dill. 20.*
 28 & 29 [sine inscript.]
 30 *B. aciculare* [m.Sw.] [Sm:] *Herb. Dill. 25.*
 31 *Bryum heteromallum.* [Sm:] non Dill. 37, sed Br. figd. by Dickson capillaceum.
 32 heteromallum? [m.Lf.] [Sm:] scoparium [fide] D[icks.] [l.h.bott.corner: Lf:] N.B.
 33 // [? n.3] *Bryum Hall. 1802*, et 1. t.4. f.8.
 34 [Ehrh ; 1779:] □ [Sm:] *Herb. Dill. No.11. Orth. crispum* Hedw. omnino.
 35 [Ehrh ; 1779:] □ [Sm:] *Herb. Dill. No.9 . . . anne potius No.10—est ! Orth. affine Schrader —certa.*
 36 [Sw:] □ [Sm:] *Herb. Dill. 21.*
 37 [? Dicks:] □ : [+Sm:] [fide] D[icks.] non Linn. nec Huds. nec Dicks. H. sicc. an error of Dickson's. non *Herb. Dill. 47.* *Dicranum tenue* est, at non differt a *D. purpureo.*
 38 truncatula 18. [Sm:] *Herb. Dill. t.45. f.7. F.G.H.I.K. sed non A.B.C.D.E.*
 39 Ø [Sm:] *Bryum Aegypti.* Distinctiss. a *B. truncatulum.*—*Gymnostomo* *Heirnii* *affine*, sed differt operculo obtuso. est *G. fasciculare.* [against sign:] Hasselquist,

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- 40 Ø [Sm:] *Bryum aegypti.*
 41 Ø [Sm:] non *B. truncatulum* sed *B. verticillatum* Dickson.
 42 Ø [Sm:] idem.
 43 truncatula [m.Lf.] [Sm:] *G. Heirnii?*
 44 [sine inscript.]
 45 viridulum 19. [Sm:] non *Herb. Dill. 43.* *B. montanum* [fide] D[icks.]
 46 [sine inscript.]
 47 viridulum H.L. [m.Sm.] [Sw:] □ : *B. minutum* H. *Anglia.*
 48 viridulum [m.Lf.] [midd.spec., Sm:] alia species.
 49 viridulum [m.Lf.] [Sm:] non est.
 50 paludosum [m.Lf.]
 51 hypnoides 21. [Sm:] *Herb. Dill.*
 52 [at top of small sheet:] 396. [l.h.spec:] a. [pinned to sheet 51.]
 53 hypnoides [m.Lf.]
 54 *B. Celsii* [?m.Lf.] [Sm:] *Herb. Dill. 54.* *Bryum Celsii* compared at Oxford. Dickson.
 55 Celsii [m.Lf.] [Sm:] *Meesia uliginosa* Hedw. Schwaege. [fide] D[icks.] *Herb. Dill. 58.* trichodes.
 56 *Bryum squarrosum* [m.Lf.]
 57 *Bryum squarrosum* [m.Ehrh.]
 58 [sine inscript.]
 59 argenteum. [Sm:] *Herb. Dill. 62.*
 60 argenteum [m.Lf.]
 61 [Sm:] *Br. julaceum?*
 62 *Bryum pulvinastrum* [m.Ehrh.] [Sm:] *Herb. Dill. 65.*
 63 [sine inscript.]
 64 setaceum? Jacq. [:m.Sm:] [fide] D[icks.] pallidum With.?
 65 caespiticium 28. [Dill:] *Bryum.* [Sm:] *Herb. Dill. 66.*
 66 to 68 [sine inscript.] [pinned to sheets 65 & 69.]
 69 caespiticium [m.Lf.] [on very small sheet, pasted on:] 402 [n. in Fl. Lapp. p.317.]
 70 caespiticium [m.Lf.]
 71 M. carneum [m.Sw.] [Sm:] *Herb. Dill. 69.* [fide] D[icks.]
 71b simplex [?m.Lf.] [Sm:] nequaquam est.
 71c *Bryum dendroides* [:m.Lf:] □ : *Dissert.*
 71d *Bryum alpinum* [m.script.ignot.] [?Lf:] Mnium. [Sm:] *Herb. Dill. 64.*
 72 [? Sw:] W. Indies.
 73 [Sm:] an nova species? [fide] D[icks.]
 74 [script. ignot:] □ [?Lf:] Mnium. [Sm:] *Dicranum latifolium* Hedw. Crypt. v.1. 89. t.33.
 75 [Sw:] □ [Sm:] same as *Bryum inclinans* cf. Dickson? Mr. Eagle surely not as Mr. Eagle afterwards found Mr. Z's plant to be *Dicranum virens.*
 76 to 79 [all bear:] [script. ignot:] □

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- 80 *Br. macrocarpon* Hedw. [m.Sm.] [script. ignot:] □ [? Lf.] *Mnium*.
 81 [Schultz:] [? *Tortuosum*] *pallidum* F.S.
 82 [Dill:] *Bryum*. [Schultz:] *vix differt a dicrano p[ur]pureo.*
 83 //n.l. an *Br. tortuosum*.
 84 //*Bryum*. . . quale? Mygind.
 85 [Schultz:] *Dicranum cerviculatum* [um Hedw.] F.S.
 86 [Schultz:] *Dicranum purpureum*.
 87 [Schultz:] *Dicranum purpureum*. F.S.
 88 n.
 89 [sine inscript.]
 90 [Sw:] *Bryum*.
 91 [script. ignot:] □ [Sm:] see *Dicranum concolor* Hook. *Musc. Exot.*
 92 [Schultz:] *Meesia uliginosa* F.S.
 93 [Dill:] *Bryum*.
 94 to 96 [sine inscript.]
 97 [Sm:] *B. alpinum*?
 98 [sine inscript.]
 99 [Sm:] *Meesia dealbata*?
 100 [Sm:] *Bartramia nova*?
 101 [sine inscript.]
 102 [Sm:] *Dicr. condensatum* Hedw. t.34. f.6-10.
 103 [sine inscript.]
 104 [Sm:] *Timmia*.
 105 [sine inscript.]
 106 [Sm:] *Dicr. aquaticum*.
 107 [sine inscript.]
 108 L[oefl.] 3.
 109 L[oefl.] 84.
 110 [l.h.spec:] *indica*. [Sm:] *Bryum* [fide] D[icks.]
 111 L[oefl.] 97. [pinned to sheet 112.]
 112 & 113 [sine inscript.]
 114 [Dill:] *Bryum*. [Sm:] conf. Dill. t.33. f.4.
 115 L[oefl.]
 116 L[oefl.] 48 [or perhaps, 98.]

1266 HYPNUM

- 1 *Hypnum spiniforme* [:m. script. ignot:] □ : [+Sm:] [fide] D[icks.] [Sm:] *Herb. Dill.*
 2 & 3 [sine inscript.]
 4 *taxifolium* 2. [Sm:] *Herb. Dill.* //*Hypnum ramis simplicibus pinnatis lanceolatis.* *Hypnum taxiforme* minus basi capsulifera. Dill. musc. 263 *Upsaliae* L. Montin.
 5 [sine inscript. pinned to sheet 4.]
 6 *denticulatum* [m.Lf.] [complanatum delet.] [l.h.bott.corner, ? Lf:] N.B.
 7 *bryoides* [m.Lf.] [l.h.spec. ; Sm:] *bryoides*, *Herb. Dill.*
 8 *adianthoides* 6. [Sm:] *Herb. Dill.*
 9 *taxifolium* [m.Lf.] [Sm:] *adiantoides* [fide] D[icks.]
 10 *complanatum* 7. [Dill:] *Bryum*. [Lf:] *denticulatum*. [Sm:] *perhaps rather sylvaticum?* [fide] D. T[urner] *Herb. Dill.*

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- 11 7.
 12 *Hypnum complanatum* [m.Ehrh.] [Sm:] *Herb. Dill.*
 13 *sylvaticum* [fide] D[icks.] [:m.Sm:] No.6. *Herb. Dill.*
 14 *Hypnum lucens* [:m.Lf:] *Erhard.* [Sm:] *Peristomium* . . . [diagn.] JES. *Herb. Dill.*
 15 *lucens* [m.Lf.] [script. ignot:] *fulgens* Swartz. [Sm:] *H. bifarium* Banks MSS. [fide] D[icks.]
 16 *undulatum* 10. *Monsp.* [Sm:] *crispum*.
 17 *Hypnum undulatum*. [Sm:] *H. bifarium* Banks MSS. [fide] D[icks.]
 18 *Hypnum undulatum* [:m.Lf:] *Erhard.* [Sm:] *Herb. Dill.*
 19 *Hypnum nova* [:m. script. ignot:] □
 20 *crispum*. [Sm:] *Herb. Dill.* //*Hypnum undulatum* *crispum* setis et capsulis brevioribus Dill. musc. 273. t.36. f.12. Hall. helv. 103. t.111. f.5.
 21 *Hypnum crispum* [:m.Lf:] *Erhard.*
 22 11. [Sm:] *cypressiforme* Hedw. [fide] D[icks.] var. *erecta* habitat in pascuis. [fide] D[icks.]
 23 *triquetrum* ? [m.Lf.] [Sm:] *Herb. Dill.*
 24 *triquetrum* ? [m.Lf.]
 25 *rutabulum* [fide] D[icks.] [:m.Sm:] *Herb. Dill.*
 26 *rutabulum* ? [m.Lf.] [Latour:] □
 27 [Dick:] □: *Hypnum* Dill. 41. f.50. [+A. Berlin:] *rutabulum* L.
 28 *rutabuli* var. *rusciforme* [:m.Sm:] [fide] D[icks.] Dill. t.38. f.31. ex ejusdem herbario? [Dick:] □: *Hypnum rusciforme* Hall. Hist. 1735.
 29 *H. ruscifolium* var. *rutibuli*. [at base of spec:] nova. [Sm:] non est. *nova species* [fide] D[icks.] //*Hypnum* . . . 31, [+Sm:] cum herbario ejus minime convenit.
 30 *filicinum* [m.Lf.] [Sm:] *cypressiforme* [fide] D[icks.]
 31 *filicinum* [m.Lf.] [Sm:] *cypressiforme* [fide] D[icks.]
 32 *filicinum* Huds. [:m.Sm:] [fide] D[icks.] [script. ignot:] *Hypnum Crista* N. America.
 33 *Hypn. proliferum* [m.Lf.] [Sm:] *parietinum* Huds. [fide] D[icks.] & syn. Dill.
 34 *proliferum* [m.Lf.] //*Hypnum tamarisci* foliis majoribus splendidibus. Mygind.
 35 *delicatulum* [m.Lf.]
 36 [sine inscript.]
 37 *parietinum* 17. [second spec. from r. ; Sm:] *Mnium palustre*. In *Herb. Dill.* est t.40. No.47.
 38 *praelongum* [m.Lf.]
 39 *crista* 19. [Sm:] *filicinum* Huds. [fide] D[icks.] rather *Cristea castrensis* of Hedwig. [also, fide BD?] ? on verso: H. repens . . . 1788. ? 1809.
 40 *crista castr[ensis* m.Lf.]
 41 *crista castrensis* [m.Lf.]

- 1266 HYPNUM
- 42 *an crista castrensis* [m.Sw.] [script. ignot:] □
 43 *cernatis* [?? m.Sol.]
 44 *abietinum* 20. [Sm:] *Herb. Dill.* [pinned to sheet 45.]
 45 20. [? Dill:] *Hypnum . . . R.S.81.*
 46 *abietinum* [m.Lf.]
 47 *abietinum* [m.Lf.]
 48 *H. plumosum* [m.Lf.] [Sm:] *vix Herb. Dill.*
 49 *aduncum* [m.Lf.] 19 [m.L.] [Sm:] *not original, non Dillenii, uncinatum.*
 50 *aduncum* [m.Lf.] [Sm:] *uncinatum.*
 51 *aduncum* [m.Lf.] [Sm:]?
 52 *cupressiforme* [m.Lf.] [Sm:] *uncinatum* [delet., with later annot.]
 53 [Sm:] *uncinatum.*
 54 *scorpioides* 23. [Sm:] *Herb. Dill.*
 55 [*sine inscript.* pinned to sheet 54.]
 56 *Hypnum scorpioides* [m.Ehrh.]
 57 *Hypnum viticulosum* [:m.Lf:] *Erhard.* [Sm:] *Herb. Dill.*
 58 *H. viticulosum* [?m.Sw.] [Sm:] *Herb. Dill.*
 59 [Jacq:] □ : No.194. [Sm:] *Dill. T.43. f.70.* ex ejusd. *Herb.*
 60 *squarrosum* 25. [Sm:] *non Dill. Herb.*
 61 *squarrosum* [m.Lf.] [Sm:] *H. squarrosum* β *Lin. ex auctoritate Herb. Dill. f.39. JES.*
 62 *H. dendroides* [m.Lf.] [Sm:] *Herb. Dill.*
 63 [? Sw:] □ [Sm:] *Herb. Dill.*
 64 *curtipendulum* 29. [Sm:] *Herb. Dill.* [pinned to sheets 65 to 67.]
 65 *caturum* *Act. Holm.* [?m.Lf.] [?Dill:] *Hypnum.*
 66 & 67 [*sine inscript.*]
 68 [?Banks:] □ : *Hypnum caturum.* [+Sm:] *Banks.*
 69 *curtipendulum* [m.Sm.]
 70 *Hypnum curtipendulum* [m.Ehrh.]
 71 *purum* [:m.Lf: +annot.] *Hippomane* [m.Sol.] [*Mancinella*, m.Sol. delet.] [l.h.bott.corner:]
N.B. [?] originally in Hippomane. S.S.]
 72 *filifolium* [m.Lf.] [Dill:] *Hypnum.*
 73 *Hypnum illecebrum* [:m.Sm:] *Flo. Lapp.* n.403. [L:] □ : 403.
 74 *riparium* [m.Lf.] [Sm:] *non Hudsoni* [fide] D[icks.]
 75 *fluitans* [m.Lf.] [Sm:] *fluitans certe.*
Dill. XLII : 62. //e W[est] gothia Osbeck.
 76 *fluitans* *Flor. Suec.* [m.Lf.] [Sm:] *non videtur.* *Hypnum polytrichum Hedw.* *Orthotrichum vel Pterogonium.*
 77 [*sine inscript.*]
 78 *cuspidatum* 33. [Dill:] *Hypnum 78 caret capito caps. nihil dill.* [Sm:] *Herb. Dill.*
 79 *cuspidatum* [m.Lf.]
 80 *sericeum* [m.Sw.]
 81 *sericeum* [m.Lf.] [Sm:] *non Hudsoni* [fide] D[icks.]
- 1266 HYPNUM
- 82 *velutinum* 35. [Dill:] *Hypnum . . . R.S.84.* 364.
 83 *velutinum* 37. [Sm:] *est H. gracile. non Hudsoni Dicks. Herb. est H. gracile non Dill. Herb.*
 84 *Hypnum velutinum* [m.Ehrh.] [Sm:] *Herb. Dill.: velutinum Hudsoni non Linnaei [fide] Dicks.*
 85 *serpens* [m.Lf.] [Sm:] *planta nova* [fide] D[icks.]
 86 *serpens* [m.Sw.] [Sm:] *planta nova* [fide] D[icks.]
 87 *serpens* [:m.Sm:] *D. Turner* //Hypnum quale secundum Mygind.
 88 *serpens* [m.Lf.] [Sm:] *praelongum Huds.* [fide] D[icks.]
 89 *serpens* [m.Lf.] [Sm:] *serpens Huds.* [fide] D[icks.]
 90 *Hypnum sciuroides* [:m.Lf:] *Erhard.* [Sm:] *right. Dill. Herb. 54.*
 91 [?Dicks:] □ : *H. gracile.* [Sm:] *Herb. Dill. No.55.*
 92 *Hypnum myosuroides.* [Sm:] *nequaquam Dill. No.51.* //Hypnum myosuroides. Mygind 6.
 93 [?Dicks:] □ [Sm:] *omnino Dill. No.50 nec 51.*
 94 *myosuroides* [?m.Lf.] [Sm:] *lutescens Huds.* [fide] D[icks.] //Hypnum Dill. musc. t.42. f.60. a sericeo diversum. Mygind.
 95 [Latour:] □
 96 *clavatum* ? [m.Sw.] [Sm:] *certe a Dilleniano—diversum Herb. Dill.*
 97 [Dick:] □ : *Hypnum Halleri. Hall. Hist. 1734.*
 98 *nitens* [:? m.Lf:] i havn [in the garden] 33 [m.L.] [Dill:] *Bryum.* [Sm:] *cuspidatum* *Herb. Dill. No.34.*
 99 [*15 spec. named and numbered by L.*]
 100 [Sm:] *Pter. julaceum.* [?Dicks:] □ : *Hypnum nova. N. America.*
 101 [?Dicks:] □ : *Hypnum pennatum. Yorkshire.*
 102 //Terrestris in China. Osbeck.
 103 & 104 [*sine inscript.*]
 105 [script. ignot:] □ : *Hypnum nova W. Indies.* [+annot., Sm.] [?Schultz:] *aciculare Billard. plant. nov. Holl.*
 106 [script. ignot:] □ : *Hypnum. Habt. Africa.* [Schultz:] *Nertera . . . F.S.*
 107 [script. ignot:] □ : *Hypnum nova. W. Indies.* [Schultz:] *Nert. . . F.S.*
 108 [Dick:] □ : *H. reflexum Hall. Hist. 1732.* [Schultz:] *Hypn. . . F.S.*
 109 [Dick:] □ : *H. aristatum Dill. t.41. f.52.* [Schultz:] *Hypn. . . F.S.*
 110 [Dick:] □ : *H. trichoides Hall. Hist. 1781.*
 111 [Dick:] □ : *H. rubiginosum Hall. Hist. 1753.* *Dill. n.60.*

1266 HYPNUM

- 112 [Dick:] □ : *Hypnum pilosum* Hall. *Hist.* 1778.
 [Schultz:] *Dicranum virens* F.S.
 113 [Sw:] □ [Sm:] var. *Hyp. complanati*.—
 [fide] Dicks.
 114 [Dill:] *Bryum*. [Schultz:] *Leskea polyanthes*
F.S.
 115 [Dill:] *Bryum*.
 116 *Hypnum* [:m.Dill:] *quia caret capitulis, ideae de*
eo nihil. Dill. 62
 117 *Hypnum* [m.Dill.] [Schultz:] *Leskea palu-*
dosa F.S.
 118 [Schultz:] *Hypnum alopecurum?* F.S.
 119 & 120 [sine inscript.]
 121 *Hypnum* [m.Dill.] [Schultz:] *Neckera curti-*
pendula? F.S.
 122 *Hypnum* [m.Dill.] [pinned to sheet 121.]
 123 to 125 [sine inscript.]
 126 [Sw:] □ [Sm:] *H. asplenoides* Dicks. fas. 2.
 127 [sine inscript.]
 128 [Schultz:] *Neckera composita?* F.S.
 129 [Sm:] see *H. tetragonum* Hedw. *Sp. Musc.* t.63.
 130 to 134 [sine inscript.]
 135 Indica.
 136 //Ex arboribus Javae. Osbeck U.
 137 [?? Zoega:] □ : No.40.
 137b [Schultz:] *Bartramia tomentosa* F.S.
 138 India.

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- 1 *Asplenioides* 1. [D.Don:] *platyphylla*.
 2 *asplenioides* [m.Lf.] [Sm:] *Herb. Dill.*
t.69. f.6.
 3 *J. asplenioides* [m.Lf.]
 4 [Sm:] *viticulosa?*
 5 [Sw:] □ [Sm:] *Herb. Dill.* No.9.
 6 [Sw:] □
 7 *Jung. nemorosa* [m.Lf.] [Sm:] *Herb. Dill.*
No.18. ut videtur.
 8 *Jung. nemorea* [m.Sw.] [*Hypnum complan-*
tum delet.]
 9 *J. resupinata* [m.Lf.] [Sm:] *vix deter-*
minanda.
 10 *resupinata* ??? [m.Lf.] [Sm:] *vix Dillenii*
No.19.
 11 *albicans* 11. [Dill:] *Lichenastrum*. [r.h.
 bott. corner,—note in German.] [Sm:] *Herb.*
Dill. No.20 forte [fide] D. Francis.
 12 *Jungermann. albicans* [:m.Lf:] Erhard. [Sm:]
Herb. Dill. No.20. certissime.
 13 *trilobata* 12. [Dill:] *Lichenastrum*. [Sm:]
Herb. Dill. No.22. not so but quinquedentata
 [fide] Mr. Hooker.
 14 *trilobata* ??? [m.Lf.]
 15 [at top of small sheet:] 427. Fl. lapp. 427.
 [Sm:] *concatenata* Fl. Lapp. MSS. [to □ with
 drawing, Sm:] in *Scotia*, Dicks. *setiformis*
 Ehrhart.

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- 16 *reptans* 13 Indica. [Sm:] *nequaquam*
 No.24. *Herb. Dill. nec in herbario inveni.*
 17 *Jungermannia reptans* [m.Ehrh.] [Sm:]
Herb. Dill. No.24.
 18 *complanata* 14. [resupinata *delet.*] [Sm:]
Dill. Hist. Musc. t.71. f.22. C.D. J. angulosa
Dickson. //ad Canton. Osbeck R.
 19 *Jungermann. complanata* [:m.Lf:] Erhard.
 [Sm:] *Herb. Dill. No.26.*
 20 *complanata* [m.Sm.]
 21 *complanata* [m.Sm.]
 22 *dilatata* 15. [Dill:] 420 *Lichenastrum*
imbricatum minus R. S. 111. // [Sm:] non
Herb. Dill. No.27.
 23 *Jungermannia dilatata* [:m.Lf:] Erhard. [Sm:]
Herb. Dill. No.27.
 24 *tamariscifolia* 16 425 [Fl. Lapp.] [Sm:]
Herb. Dill. No.31.
 25 *tamariscifolia* [m.Lf.]
 26 *platyphylla* [m.Lf.] [Sm:] *tamariscifolia?*
 [fide] F[ranklin.] *Herb. Dill. No.32.*
 27 *platyphylla* [:m.Sm:] [fide] Dicks. *Herb.*
Dill. No.32.
 28 *ciliaris* 18. [Sm:] *pulcherrima* [fide]
 Dicks. *Herb. Dill. No.3.* [pinned to
 sheet 29.]
 29 *ciliaris* 18 [base of spec:] 426. [Sm:]
pulcherrima [fide] Dicks. *Herb. Dill. No.3.*
 30 *ciliaris* Sp. Pl. [:m.Sm:] *pulcherrima* Meth.
Musc. [fide] Dicks. *Herb. Dill. No.3.*
 31 *ciliaris* [m.Lf.] [Sm:] *pulcherrima* [fide]
 Dicks.
 32 *tomentella*, Ehrh. [:m.Sm:] *Herb. Dill. No.35.*
J. ciliaris Dicks. Ward etc. nec Linn. // *Lichen-*
astrum filicinum pulchrum villosum Dill.
musc. 503. t.73. f.25. [+Sm: 35.] *in sylvis*
 [? riguis] *sylvarum* [? Jsenae] Schreber.
 33 [?Sw:] □ [Sm:] *Herb. Dill. No.38 est*
videtur.
 34 *rupestris* 21. [Sm:] *non est.* *Herb. Dill.*
No.39 nec 40.
 35 *bidentata* [m.Lf.] [Sm:] *Herb. No.11*
ventricosa? [+W. J. Hooker:] *rather 14.*
 36 *Jungermannia trichophylla* [:m.Ehrh., 1776:]
 □ [Sm:] *Herb. Dill. No.37.*
 37 *alpina* [:m.Ehrh., 1776:] □ [Sm:] *Herb.*
Dill. No.39.
 38 *J. alpina* [m.Lf.] [Sm:] *Herb. Dill.*
No.39.
 39 *alpina* [m.Lf.] [Sm:] *Herb. Dill. No.39.*
 40 *J. sertularioides* [:m.Sm:] *Herb. Dill.*
No.37.
 41 [Sm:] *sertularioides* [fide] Dicks. *Herb. Dill.*
No.37 fructif. terminal. *J. sertularioides*
Swartz eadem cum J. trichophylla Lin:
 42 *epiphylla* [m.Lf.] 23 [m.L.] [Sm:] *Herb.*
Dill. No.41.

- 1267 JUNGERMANNIA**
- 43 Hypophyllum/24 [Sp. Pl. ed. 2] epiphylla. [Sm:] Herb. Dill. No.41. [pinned to sheets 44 to 48.]
 - 44 Hypophyllum/23.
 - 45 23. [Sp. Pl. ed. 1.]
 - 46 Hypophyllum/
 - 47 epiphylla. //Finlandia.
 - 48 [Argillander,—note in Swedish, transl. BDJ]: this cryptogam was found by the roadside between Helsinge and Nukari inn yard, early in Spring in Nyland.]
 - 49 [J. Herm:] □
 - 50 Jungermannia pinguis [m.Ehrh.] [Sm:] Herb. Dill. No.42.
 - 51 furcata 23, 4. [Sm:] Herb. Dill. No.45. //Riccia fluitans.
 - 52 Jungermannia furcata [m.Ehrh.]
 - 53 Jungermannia pusilla [m.Ehrh.] [Sm:] forte Herb. Dill. No.46.
 - 54 [? Sol:] □: Jungermannia interrupta. Nova Zelandia.
 - 55 [? Sol:] □: Jungermannia brachiata. Nova Zelandia.
 - 56 [Lf. ? ex Sol:] □: Jungermannia digitata. Ht. Europea.
 - 57 [Lf. ? ex Sol:] □: Jungermannia nova. Ht. St. Helena.
 - 58 [? Sol:] □ ... Habt. Jamaica & West Indies.
 - 59 [? Sol:] □: Habt. Snowdon. Jungermannia. [Sm:] juniperoides Swartz adunca ...
 - 60 J. cochleariformis ... purpurea [m.Sw.] [Sm:] Sw. Act. Nov. Upsal. v.4. 244.
 - 61 [? Sol:] □: Jungermannia formosa ... [diag.] ... Habt. Nova Zelandia.
 - 62 [? Sol:] □: Jungermannia gigantea. Nova Zelandia.
 - 63 [? Sol:] □: Jungermannia formosa, Ha:t. Africa.
 - 64 [Dicks:] □ [Sw:] □
 - 65 [sine inscript.]
 - 66 [Dill:] Lichenastrum fol. variis &c. R.S. 113. forte dill.
 - 67 to 73 [sine inscript.]
 - 74 [? Thunb:] □: 506.
 - 75 to 81 [sine inscript.]
- 1268 TARGIONIA**
- 1 Targonia/Targonia 1 hypophylla.
 - 2 Targonia perversa Koenig. [Sm:] vide Dill. t.78. f.15.
- 1269 MARCHANTIA**
- 1 polymorpha [on small sheet pasted on:] 423 [Fl. Lapp. p.328] [two signs, inexplicable.]
 - 2 1 L[oeuf.] 81.
 - 3 Marchantia chenopoda [m.Sol.] [Sm:] a Dilleniana diversissima [fide] D[icks.] vix diversa JES.
- 1269 MARCHANTIA**
- 4 [? Dicks:] □: Marchantia. Habt. Jamaica.
 - 5 Marchant. chenopoda [:m.Sw:] Plum. fil. 1. 142. [Sm:] a Dilleniana diversa [fide] D[icks.]?
 - 6 Marchantia cruciata [?m.Sw.]
 - 7 tenella [:m.Sm:] Thunb. Prodr. Cap. 175. T[unb.] 382. [drawings and note in Swedish stating that it was found in a moist gully in a mountain in Savolax and Manduharju parish-priest's house: is in its best condition in the month of June. (fide BDJ.) The signature,— Abr. Argillander,—is half torn away. Pasted on sheet bearing Thunb. spec.]
 - 8 Jungermannia/5 hemisphaerica.
 - 9 [sine inscript.]
 - 10 Marchantia conica ? [:m.Lf:] Ehrard [Ehrhart.]
 - 11 androgyna 7 € [Sm:] non est. tenella [fide] D[icks.] triandra JES.
 - 12 androgyna [fide] D[icks.] [m.Sm.]
 - 13 [? Sol:] □: Marchantia [hemisphaerica, m.Sol. delet.] [+Dicks:] Rupinia rupestris. [Sm:] certe hemisphaerica [fide] D[icks.]
 - 14 Rupinia [?m.Sm.] rupestris [m.Lf.]
- 1270 BLASIA**
- 1 pusilla 1.
 - 2 1.
- 1271 RICCIA**
- 1 Riccia Schreber. [drawing only, by Schreber.]
 - 2 Riccia glauca [?m.Sw.]
 - 3 fluitans [:m.Sm:] [fide] D[icks.] 4 [:m.L:] [l.h.bott. spec:] Scania.
- 1272 ANTHOCEROS**
- 1 Anthoceros. [to upper spec., Sm:] punctatus? [fide] D[icks.] //A. Anthoceros frondibus sinuatis punctatis. Schreber. Anthoceros laevis ? Dill. musc. t.68. f.2 ? B. Anthoceros frondibus laciniatis papillois. Schreber. Anthoceros punctatus Dill. musc. t.68. f.1.
 - 2 Anthoceros laevis.
 - 3 [? Sw:] Anthoceros.
 - 4 [Sm:] Anthoceros [fide] D[icks.]
- 1273 LICHEN**
- 1 scriptus [m.Lf.]
 - 2 Lichen byssoides [m.Ehrh.]
 - 3 [sine inscript.]
 - 4 Lichen rufus [:m.Sw:] □
 - 5 pertusus Svec[ia].
 - 6 Lich. [m.Lf.] pertusus [m.Sw.] [Lf:] Erhard ; [carpinea delet.]
 - 7 Lichen pertusus [m.Ehrh.] [Sm:] scruposus.
 - 8 sanguinarius 4.
 - 9 sanguinarius [m.Lf.]

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- 10 *sanguinarius* 4 [:m.Lf:] *verus.* [Sm: *annot.*]
 11 [sine inscript.]
 12 *Lichen vernalis* [m.Ehrh.] [Sm:] *vernalis*
Lightf. Dickson.
 13 *Lichen vernalis* L. [:m.Sw:] *ferrugineus* Huds.
 [Sm:] *sphaeroides* Dickson.
 14 *ventosus* ? [m.Lf.]
 15 *Lichen ventosus* [Ehrh. on printed □]
 16 *Lichen fagineus* [m.Ehrh.]
 17 *Lichen corallinus* [m.Ehrh.]
 18 *carpinea* 11 ex *carpino.*
 19 *ericetorum* 12. [Sw:] *Icmadophila.* [Fl.]
 Sv. [ed. 1. p.] 936.
 20 *ericetorum.*
 21 *ericetorum* [m.Sw.] [Sm:] *aeruginosus*
Jacq. [fide] Afzel.
 22 *ericetorum* [m.Lf.]
 23 *ericetorum* [:m.Sm:] *Lichen Icmadophila* Ach.
Syn. 45 [Ehrh. on printed □:] *L. Icmado-*
phila.
 24 *Sphaeria gregaria* [:m.Sm:] Dicks. *fasc.*
 [? Dill:] □: *Lichen 2. English.*
 25 *caeruleo-nigricans* Lightf. [fide] Dicks. [m.Sm.]
 //n.10 an Elvola.
 26 //Osbeck.
 27 *candelarius* [m.Lf.] [+Sm:] &c.
 28 10. [Sm:] ? ! *candelarius* [fide] D[icks.]
 29 *Lich: tartareus* [:m.Lf:] Erhard.
 30 [Sw:] □: *Lichen frigidus* . . . [Sm:] *oculatus*
Dicks. see L. verrucosus.
 31 //tartarius [sic] [Burgess:] *Lichenoides* . . .
 444. [Bref (2) 2. 1771. n.1. det. Burgess.]
 32 *Lichen flavescens* [:m.Sw:] □ [Sm:] *elegans*
Ach. Prod. 102.
 33 *pallescens* [m.Lf.]
 34 *L. lentigerus* [m.Sw.]
 35 *lentigerus* [m.Sw.]
 36 *lentigerus* [? Weber on printed □]
 37 *subfuscus* [m.Lf.]
 38 *subfuscus* [m.Lf.]
 39 *subfuscus.* [pinned to sheet 40.]
 40 [sine inscript.]
 41 *subfuscus* [m.Lf.] [Sm:] *righi* [fide] D[icks.]
 42 *muscorum* Weber & Lin. jun. [fide] D[icks.]
 [m.Sm.]
 43 *muscorum* [fide] D[icks.] [m.Sm.]
 44 *upsaliensis* 17.
 45 17.
 46 *Lichen upsaliensis* [m.Ehrh.]
 47 [? Dill:] □: *Lichen. East Indies.*
 48 *L. hypnorum* [:m.Sm:] Dicks. *L. brunneus*
Swartz Acta Nov. Upsal. V.4. 247. [fide]
Afzel. [and habitat.] //inscript.]
 49 *Lichen Incanus* [:m.Sw:] □ : *Angl.*
 50 *Lichen pariet. ex Gronland* [:? m.Hedw:] □
 [Sm:] *salicinus* Schrader [fide] Dr. Noehden.
aurantiacus Lightf.? [fide] D[icks.] *byssius*
Hoffm.

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- 52 *Lichen impressus* [:m.Sw:] □: [+diagn.]
 [Sm:] *excavatus* Relhan. *scruposus* Scop.
 [fide] D[icks.]
 53 *fulgens* [m.Lf.] [lentigerus delet.] //inscript.]
 54 *Lichen fulgens* [:m.Sw:] □: [diagn.]
 55 *Lichen Ulmi* [:m.Sw:] □: [diagn.] [Sm:]
diversus a L. marmorea. Oct. 1800.
 56 *Lichen Pezizoides* Web. [?m.Sw.] [Sm:]
non est. *stellatus* Relhan.
 57 *Lichen pezizoides* [:m.Sw:] □ [Sm:] *non*
est.
 58 *centrifugus* 18 [Fl.] Sv. [ed. 1. n.] 945.
 [Sm:] *verus.* *exclud.* Syn. Dill. //inscript.]
 59 18 93.
 60 *centrifugus* [m.Lf.] [Sm:] *anglicus sed non*
verus [fide] D. Afzelius.
 61 *omphalodes* 19 946. [Fl. Suec. ed. 1. n.]
 62 *saxatilis* 19 946. [Fl. Suec. ed. 1. n.]
 63 *saxatilis* [:m.Lf:] *in arboribus.*
 64 *saxati*[lis].
 65 *saxatilis* 2ni varietet [the second variety]
 [m.Lf.] [Sm:] *omphalodes* [fide] D[icks.]
 66 *olivaceus* 21 948. [Fl. Suec. ed. 1. n.]
 //Lichen crustae modo arboribus adnascens
olivaceus Vaill.
 67 *Lichen olivaceus* [m.Ehrh.]
 68 *Fahlunensis.*
 69 *fahlunensis* [m.Lf.]
 70 *stygius* 22 1140. [Fl. Suec. ed. 1. n. for
L. fahlunensis.] //Lichenoides. Dill.[f.]
 81.
 71 *stygius* [m.Lf.]
 72 *L. stygius* [:m.Sm:] *rather encaustris* JES. . .
ex Scotia Dickson, L. stygius ab utroque potius
diversus: nova species. [fide] Afzel. *vix.*
rather encaustris JES.
 73 *parietinus* 25.
 74 25 L[oefl.] 42. [pinned to sheet 73.]
 75 *parietinus* [m.Lf.]
 76 *crispus* or *crustatus* [fide] D[icks.] [m.Sm.]
 //Tremella nostoc. Mygind. 2.
 77 *phys[odes]* 26 951. [Fl. Suec. ed. 1. n.]
 78 [sine inscript.] pinned to sheet 77.]
 79 26 [at top of small sheet:] 951. [Fl. Suec.
 ed. 1. n.]
 80 *physodes* [m.Lf.]
 81 *stellaris* [:m.Sw:] 27 [m.L.]
 82 *Lichen tenax* Achar. Prod. 128 [m.Sm.]
 [Sw:] □: [same det.]
 83 15. [Sm:] *stellaris* [fide] D[icks.]
 84 *stellaris* [m.Lf.]
 85 *aipolius* Achar. Prod. 112 from Dr. Burgess to
Linn. [m.Sm.] [dett. delet.—*stellaris*, m.Lf.;
pulverulentus Web., ?m.Sw.—Lf. added: *certe*
nova.] //Burgess: *Lichenoides* . . . [Bref
(2) 2. n.2. 1771.] [L:] 2 *julaceus.* [Lf:]
singularis hirsutis peltae.

- 1273 LICHEN**
- 86 [?Sw:] est subfuscus Syst. [Sm:] non. plumbeus var. Lightf. Dicks. affinis Dicks. fasc. 4. //Burgess: Lichen . . . [cf. Bref (2) 2. 1771.]
- 87 [sine inscript.]
- 88 *L. lucidus* . . . [:m.Sw:] *Abies alba*. [Sm:] laevis Jacq. MSS. [fide] Dicks.
- 89 Lichen *chrysophthalmos* 32 Koenig 1. Dill. t.13. f.51. 2. Mich. gen: t.36. f.4. [Howe:] □
- 90 *chrysophthalmos* JES. [m.Sm.] [Sw:] *Lichen ornatum* [fide] Broussonet.
- 91 Burgessii [m.Lf.] [crispus, m.Lf. delet.] [?Burg. Bref (2) 2. 1771. n.6. det. Burgess.] //Lichen foliaceus erectiusculus pellucidus crispus scutellis planis nitidis margine crispis.
- 92 Lichen/28 *ciliaris* 952. [Fl. Suec. ed. 1. n.]
- 93 *ciliaris* [? m.Lf.]
- 94 [sine inscript.]
- 95 *islandicus* [m.Lf.]
- 96 *islandicus* γ [?m.Sw.]
- 97 *islandicus* 30 959. [Fl. Suec.] [Howe:] □ //Lichenoides 111. Dill.
- 98 30 [m.Lf.] [Sm:] *diversa* sp.?
- 99 L[oeft.]
- 100 *islandicus* [m.Sw.] 30γ [m.L.] [Howe, 1912:] □
- 101 *nivalis* 31 956. [Fl. Suec.] [Howe, 1912:] □ //Fl. Lapp. 446.
- 102 *nivalis* [:m.Lf:] α β.
- 103 *pulmonarius* [m.Lf.] 32 [m.L.] 960. [Fl. Suec.] //Lichenastrum 113 Dill.
- 104 *Pulmonarius* 32 960. [Fl. Suec.] [pinned to sheet 105.]
- 105 32 68 89.
- 106 *pulmonarius* [m.Lf.]
- 107 *furfuraceus* 33 953. [Fl. Suec.] [Howe, 1911 :] □
- 108 *furfuraceus* [m.Lf.]
- 109 *leucomelos* Amer. [Sm:] *affinis* *L. ciliari*.
- 110 *farinaceus* [m.Sw.] 35 [m.L.] 957. [Fl. Suec.] [Howe :] □
- 111 [script. ignot., in pencil:] □: *Sticta?* species.
- 112 *farinaceus* [m.Lf.]
- 113 *filix* [m.Sw.]
- 114 *rupestris* [m.Sw.] [Sm:] 1. *HL*. 2. *Scotia Dickson.* [& long note on synn.]
- 115 *calicaris* [m.Lf.] 36 [m.L.] 956. [Fl. Suec.] [Howe, 1912 :] □
- 116 *calicaris* [m.Sw.] 37 [m.L.] [det. by *L. delet.*]
- 117 *calicaris* 36 956. [Fl. Suec.]
- 118 [Sm:] *pollinarius* *Achar. Prod.?*
- 119 *linearis* [m.Sw.]
- 120 [?Sol:] □: [specific epithet altered to *linearis* by Sw.]
- 121 37 955. [Fl. Suec.] [Howe, 1912:] □
- 1273 LICHEN**
- 122 *fraxineus* [m.Lf.] [pinned to sheets 121 & 123.]
- 123 Lichen *fraxineus*.
- 124 *fraxineus* ? [:m.Sm.] [fide] Dicks. [?Jacq:] □: 111 *Lichen americanus* . . .
- 125 *Prunastri* 39 954. [Fl. Suec.] [Howe, 1912:] □
- 126 39.
- 127 *prunastri* [m.Lf.]
- 128 *juniperinus* 40. [pinned to sheets 129 & 130.]
- 129 40 [l.h.spec.] 967. [Fl. Suec.] [small sheet.]
- 130 40 53.
- 131 [?Sw:] *capera[tus]* [pinned to sheet 132.]
- 132 *juniperinus* [m.Lf.] 40 [m.L.] 967. [Fl. Suec.]
- 133 *juniperinus* [m.Lf.]
- 134 *caperatus* [m.Lf.] [Sm:] *rariſſ. nunquam scutellatum* *vidit Acharius.* *pinastri* *Achar. Prod. 168.*
- 135 *caperatus* [?m.aman:] Dill. xciv. 71? Suec. [Sm:] *stellaris* var. [fide] Dicks.
- 136 *pinastri* [m.Sm.]
- 137 Lichen *crocatus* Koenig.
- 138 *crocatus* [m.Lf.] [lower spec.] Sp[arm.] 83.
- 139 *glaucus* 42 966. [Fl. Suec.] [Sm:] *Scotia Dickson cum scutellis.*
- 140 *glaucus* [m.Lf.]
- 141 *fascicularis* [m.Lf.] [gelatinosus delet.]
- 142 *fascicularis* JES. [m.Sm.]
- 143 *cochleatus* [fide] Dicks. [m.Sm.]
- 144 *nigrescens* [m.Sm.] //Lichen . . . 4. [m.Burgess.] [Bref (2) 2. 1771. n.4.]
- 145 *herbaceus* *Hudson* [:m.Sw:] □ [Lf: *forte caninus* *S:P:* delet.] //7 *virens* [m.L.] [Burgess:] *Lichenoides laetè virens, scutellis fulvis.* Dillen. hist. musc. p.195. tab.25. f.98. [+L:] Burgess. [Bref (2) 2. 1771. n.7.]
- 146 *tenellus* *Weberi* [:m.Sw:] □ [Lynge, 1919:] □
- 147 //in *olea Hispanicae* Osbeck.
- 148 [sine inscript.]
- 149 *pulmonarius* [Sw:] *damaecornis*.
- 150 & 151 [sine inscript.] pinned to sheets 152 to 155.]
- 152 //in *arboribus insulae ad Canton.* Osbeck T. Indicus.
- 153 //Osbeck.]
- 154 [sine inscript.]
- 155 *L. marginalis* [:m.Sw:] *Europ.*
- 156 [Sm:] *Peru* Herb. *Dombeyii* *L'Hr.*—[fide] Dicks. *L. dichotomum* *L'Hr.*
- 157 [Sm:] *Peru* Herb. *Dombeyii* *L'Hr.*—[fide] Dicks. *firmamenti* [fide] Dicks. *Sticta cometia* Ach. Meth. 276. t.5. f.1.

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- 159 [Sm:] No. 1 Peru *Herb. Dombeyii. L'Hr.*—
*Dickson. No. 2 [the same] vellosus [fide]
 D[icks.]*
- 160 india.
- 161 [sine inscript.]
- 162 [Sw:] □ : *Lichen Crassus.*
- 163 *crassus* [?m.Sw.] [?? Weber:] *Lichen.*
 [script. ign:] *Web.* //3 an *centrifugus.*
- 164 *dichotomus* [:m.Lf.] *Ile de France Commer-*
son. [Sm:] *damicornis* [fide] *D[icks.]*
- 165 Sp. Sp[arrm.] 137. [or? 187] [Lf: two
 dett. delet. by him.]
- 166 [script. ignot:] □
- 167 [script. ignot:] □ : *Sticta species.*
- 168 *granulatus* *Burgess* [m.Lf.] [Sm:] *tremel-*
loides [fide] *D[icks.]* //5 *Arenarius* [m.L.]
 [*Burgess:*] *Lichenoides gelatinosum atro-virens,*
auriculatum & *granulosum.* *Dillen. hist. musc.*
p.140. tab.19. f.24. [Bref (2) 2. 1771. n.5. det.
Burgess.]
- 169 *resupinatus* 44 *pelta aversa.*
- 170 *resupinatus* [m.Lf.]
- 171 *Lichen resupinatus* [m.Ehrh.]
- 172 *venosus* 45 964. [Fl. Suec.] [?Sw:]
sylvaticus. [Sm: annot.]
- 173 *venosus* [m.Lf.]
- 174 *venosus* JES. [m.Sm.]
- 175 *aphtosus* 46 963. [Fl. Suec.]
- 176 46 45 [Syst. ed. 10.] [pinned to sheets 175
 & 177.]
- 177 [Sm:] *horizontalis?* [fide] *D[icks.]*
- 178 *aphthosus* [m.Lf.]
- 179 *aphthosus* 46 [m.Lf.]
- 180 *arcticus* 47 Lapp. [pinned to sheet 181.]
- 181 *arcticus* 47.
- 182 *arcticus* [?m.Sw.] 47 [m.L.] 43 [Syst.
 ed. 10] [pinned to sheet 183.]
- 183 47 962. [Fl. Suec.]
- 184 *caninus* 48 M.
- 185 *caninus.* [l.h.spec., Sm:] *aphthosus* [fide]
D[icks.]
- 186 *caninus* 48 [m.Lf.] 44 [Syst. ed. 10.]
- 187 *croceus* 49 49 [Syst. ed. 10.]
- 188 49. [pinned to sheets 187 & 189.]
- 189 49. 965 [Fl. Suec.]
- 190 *croceus* [m.Lf.]
- 191 47. [Sm:] *corrugatus!* JES. *aquaticus*
 [fide] *D[icks.]*
- 192 [sine inscript.]
- 193 [?Pott:] □
- 194 *horizontalis.* //n.8 *Lichen Dill.* 205. t.23.
 f.104. *peltae crenulatae equidem.*
- 195 *horizontalis* [?m.G. T. Holm].
- 196 *saccatus* [m. G. T. Holm]. // [?Dahl:] *Nor-*
vegia Doct. Holm.
- 197 *saccatus* [m.G. T. Holm]. //in *rupibus*
novegicis T. Holm.

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- 198 [Sw:] *Lichen saccatus* . . .
- 199 *velleus* 51 968 [Fl. Suec.]
- 200 *velleus* [m.Sm.]
- 201 *pustulatus* 52 969 [Fl. Suec.]
- 202 52.
- 203 *pustulatus* [m.Lf.]
- 204 *proboscideus* 53. [Sm:] *omnino.*
- 205 [Sw:] □ : *Lichen proboscideus* . . . [Sm:] *non est.*
- 206 *deustus* 54 970 [Fl. Suec.]
- 207 *polyphyllus* [m.Lf.] [Sm: annot. to *Scotch*
spec. from Dicks.]
- 208 *polyphyllus* [?m. J. A. Murray.] Suec[ia].
- 209 *velleus* [m.Lf.] [Sm:] *velleus Huds. Poly-*
rhizos Lightf. non Linnaei JES. species nova?
- 210 [Sw:] □ : *Lichen fluviatilis* . . . [Sm:]
miniatus var. [fide] *D[icks.]* vix.
- 211 [Sw:] □ : *Lichen complicatus* . . . [Sm:]
miniatus var. [fide] *D[icks.]*
- 212 *polyrhizos* [m.Ehrh.]
- 213 [Sw:] □ : *Lichen erosus* . . . [Sm:] *torrefactus*
Lightf.?
- 214 [Sw:] □ : *Lichen erosus* . . . [Sm:] *torrefactus*
Lightf.?
- 215 *cocciferus* 57 972 [Fl. Suec.]
- 216 *cocciferus* [m.Lf.]
- 217 *cornucopioides* 58 974 [Fl. Suec.]
- 218 57 46 [Syst. ed. 10.]
- 219 *pyxidatus* 59 Kh. [list 1757. det. m.aman.]
- 220 *pyxidatus* [m.Lf.]
- 221 *gracilis* 61 975 [Fl. Suec.]
- 222 *gracilis* [m.Lf.]
- 223 *cornutus* 63 976. [Fl. Suec.] [pinned to
 sheet 224.]
- 224 63 976 [Fl. Suec.] [Sm:] *conf. L. subu-*
latum. //Fl. lapp. 434.
- 225 & 226 [sine inscript. pinned together.]
- 227 //Lichen . . . *albissimus.*
- 228 59 Kh.
- 229 //China Osbeck.
- 230 *judaicus* Θ [pinned to sheets 228, 229 &
 231, 232.]
- 231 L[oefl.]
- 232 [near spec., Indica delet.]
- 233 [sine inscript.]
- 234 [??Dicks:] □ : *Lichen flammeus Linn. Sup-*
plum.
- 235 L[oefl.] 47.
- 236 [sine inscript.]
- 237 *digitatus* ? [?m.Sol.] [Sm:] *botrytes Achar.*
 [fide] *Sr. T. G[?age].*
- 238 *deformis.* [Sm:] *non Fl. Lapp.* [Dill:]
Lichenoides.
- 239 *rangiferinus* 65 980 [Fl. Suec.]
- 240 *rhangiferinus* [m.Lf.] 65 [m.L.] 980. [Fl.
 Suec.]
- 241 *rhangiferinus* [m.Lf.]
- 242 65 980. [Fl. Suec.] [Sm:] *uncialis?*

- 1273 LICHEN
- 243 65 980. [Fl. Suec.] [Sm., l.h.spec:] Fl. Suec. Ed. 1: *rangiferinus* vide Dill. //Fl. lapp. 437.
- 244 *Lichen rangiferinus* [m.Ehrh.]
- 245 *Lichen rhangiferinus.*
- 246 *uncialis* 66 979. [Fl. Suec.]
- 247 *uncialis* [m.Lf.] //Fl. lapp. 438.
- 248 *Lichen uncialis* [m.Ehrh.]
- 249 *Lichen subulatus.* [Sm:] *conf. L. cornutum.*
- 250 *subulatus* [m.Lf.]
- 251 *globifer* [?m.Lf.]
- 252 *globiferus* [m.Lf.]
- 253 [Sw:] □: *Lichen globiferus ex Alandia.*
- 254 *paschalis* [m.Lf.] [paschalis & *globiferus*, both *delet.*] [L. W. Riddle:] □
- 255 *paschalis* [m.Ehrh.]
- 256 *paschalis* [m.Lf.]
- 257 *Lichen paschalis?* [:m.Lf:] *Ile de Bourbon, Commerson.* [L. W. Riddle:] □
- 258 *paschalis* [m.Lf.] 68 [m.L.] 982. [Fl. Suec.]
- 259 *paschalis* 68 982. [Fl. Suec.] [L. W. Riddle:] □ //Fl. lapp. 439.
- 260 *fragilis* [m.Lf.]
- 261 *fragilis* 69 983. [Fl. Suec.]
- 262 *Lichen fragilis* [m.Ehrh.]
- 263 *Roccella* 70 Chin[a]. //Roccella ex insula Fyall. [fide BDJ.]
- 264 *Lich. Roccella.* [pinned to sheet 263.]
- 265 *Roccella* [m.Lf.]
- 266 *Roccella* Th[unb.] [Sm:] CBSp. β Ach. Meth. 274?
- 267 *Lichen verrucosus.* [script. ignot:] 519. [Sm:] *oculatus* of Dicks.?
- 268 [Dill:] *Lichenoides.* [pinned to sheet 269.]
- 269 [Dill:] *Lichenoides.*
- 270 //n.7. *Lichen . . . perforatae.* [fide BDJ.]
- 271 [Sw:] □: *Lichen verrucosus.*
- 272 [?? Dicks:] □
- 273 [Sw:] □: *Lichen Muscicola.* [Sm:] *verte.* certe non [fide] D[icks.]
- 274 [script. ignot:] *från syd . . .* [i.e. from the South . . .]
- 275 *L. aculeaton* W[eber] [:m.Sw:] □: *Lichen aculeatus* [citing Weber, Spec.]
- 276 *barbatus* 72. Kh. [list 1757. det. m.aman.] [Howe, 1912:] □
- 277 *divaricatus.* [Schreber:] □ [Howe, 1912:] □
- 278 *Usnea.* [?]Jacq.: □
- 279 *usnea* [:m.Sm:] [fide] D[icks.]
- 280 *Usnea?* [m.Lf.] *Brasilia* Commerson [ex] Thouin.
- 281 *jubatus* 73 1386 [? recte 986. Fl. Suec.] [Howe, 1912:] □
- 282 *jubatus* [m.Lf.]
- 283 *jubatus* [:m.Sm:] [fide] D[icks.]
- 284 *lanatus* 74 L[oeft.] 89. [Sm:] Loefling? *pubescens* Achar. Pr. 217 & forte Fl. Suec.
- 1273 LICHEN
- 285 [Sm:] 1. *ex Scotia Dickson.* 2. illegible' Eng[!] Bot. t.846. *lanatus* β Achar. L. *pubescens* Lightf.
- 286 *pubescens* [m.Lf.] [Howe, 1912:] □ [Sm:] *lanatus* Achar.
- 287 *pubescens* [?Lf.] [Sm:] *Acharius.* Svec.
- 288 *Lichen pubescens* [m.Ehrh.]
- 289 *chalybeiformis* 76.
- 290 *chalybeiformis* [m.Lf.] 76 [m.L.] [Howe, 1912:] □
- 291 *calybeifor*[mis m.Lf.]
- 292 *hirtus* 77 984. [Fl. Suec.] [Howe, 1912:] □
- 293 77 M.
- 294 *hirtus?* [m.Lf.] 77 [m.L.]
- 295 & 296 [sine inscript.] pinned to sheets 292 & 293.]
- 297 *hirtus* [m.Lf.]
- 298 *vulpinus* 78 capitis [? fatal to wolves (fide BDJ.)] [Howe:] □
- 299 *vulpinus* [m.Lf.]
- 300 *floridus* 80 [to lower spec:] 991. [Fl. Suec.] [Howe, 1912:] □ //Usnea 13. Dill. [pinned to sheet 301.]
- 301 & 302 [sine inscript.]
- 303 *capensis* [m.Lf.] CBS.
- 304 *Lichen capensis* [?m.Sw.] [Sm:] *vulpinus* [fide] D[icks.]
- 305 [sine inscript.] pinned to sheet 304.]
- 306 *radiciformis* Weberi [?m.Lf.] [Lichen floridus *delet.*] [Sm:] Claoaria [fide] D[icks.] jacq. // [Lf:] *reperta* in *fodina* iigneis putridis abhorret.
- 307 *Lichen floridus* (var.) [:m.Lf:] *Brasilia* Buenos Ayres Commerson. [Sm:] (vix) *erinaceus* nov. sp. JES.
- 308 & 309 [sine inscript.]
- 310 //Fl. lapp. 457.
- 311 [?]Koen:] □: No. 35. [Sm:] *ochroleucus* Ehrhart [fide] D[icks.] No. 1. HL. No. 2. ex Scotia Dickson.
- 312 L[oeft.] 33.
- 313 [sine inscript.]
- 1274 FUCUS [preceded by Ms.—four pages of comments by Dawson Turner.]
- 1 *elongatus* 7. [Loefl:] □ [Sm:] *Ramsgate.* Mr. T. F. Forster.
- 2 [sine inscript.]
- 3 *Fucus lorenus.* [elongatus *delet.*]
- 4 *foeniculaceus* [18 *delet.*] [pinned to sheets 5 to 7.]
- 5 *foeniculaceus.* [Sm:]? *F. discors* D. T[urner] 1817. [T. J. Woodw:] *absque fructifice.*
- 6 *foeniculaceus* 16 [r.h. bott. corner:] 2. [upper spec.—Sm:] *concatenatus* of Brit. Authors. D. T. & JES. [lower spec:] *barbatus* Sp. Pl.

1274 FUCUS

- 7 *foeniculaceus* [16 *delet.*, & 'Syst. Nat.' added by Sm.] [T. J. Woodw:] ? *concatenatus* British Authors. T.W.
 8 *Fucus triquetratus*. [capensis *delet.*] Konig.
 9 *granularis*. [usneoides *delet.*] [pinned to sheets 10 & 11.] [Sm:] I.
 10 *granularis*. [usneoides *delet.*] [Sm:] 2.
 11 *granularis*. [usneoides *delet.*] [Sm:] certainly the specimen described in Sp. Pl. ed. 2. No. 18. 3.
 12 *selaginoides* [?m.Sol.] [Sm:] ex descr. verus Syst. Nat. ed. 10. not known to be british [fide] D. T.
 13 *selaginoides* [?m.Sol.] [Sm:] *ericoides* L. Trans. tamaricifolius Huds.
 14 *concatenatus*. A 227. [cf. Alstr. Span. list. 1761. n.227.] [T. J. Woodw:] not concat:s of the British authors. T. W.
 15 *aculeatus*. [pinned to sheets 16 & 17.]
 16 & 17 [sine inscript.]
 18 *hirsutus*. [*ericoides* *delet.*]
 19 [sine inscript.]
 20 *Lycopodioides*. [Sm:] e Scotia accepit D. Davies. [T. J. Woodw:] apud Cromer inveni. T.W. [D. Turn:] wrong. D.T.
 21 *discors* [m.Lf.]
 22 *Filum* [?m.Dahl.]
 23 *lanosus*. [?Koen:] □: No.31. [+L:] an F. fastigiatus ? [Sm:] *Conferva polymorpha*.
 24 *fastigiatus* 25. [D. Turn:] *F. plicatus* D.T. [pinned to sheet 25.]
 25 [?Koen:] □: No.26. [D. Turn:] *F. plicatus*!
 26 [Sm:] was pinned to fastigiatus in HL. diversa sp.
 27 [Sm:] was pinned to fastigiatus in HL. [T. J. Woodw: three illegible words.]
 28 *furcellatus*. [Sm:] not english.
 29 *furcellatus* [:delet. by Sm., who inscribed l.h. spec:] *gigartinus* Dr. Good: [D. Turn:] not so. D.T.
 30 *buccinatus* [sic] [m.Lf.] [Sm:] figura desideratur.
 31 [sine inscript.]
 32 *uvarius*. [pinned to sheets 33 & 34.] [see Append.]
 33 *uvarius*. [Sm:] *F. Chemnitzi* Esper [fide] D. T[urn.]
 34 *uvarius* 11. //Java.
 35 *natans* 11 Indica. [Sm:] *bacciferus* [fide] D. T[urn.] [Caroline Rosenberg:] *Sargassum*.
 36 *natans* 11. [Sm:] *bacciferus* β [fide] D. T[urn.] //Fucus i Näs [?] fröen, men rar. [= in frui, but rare. (fide BDY.)]
 37 *natans* 11. [Sm:] right [fide] D. T[urn.] [pinned to sheets 35 & 36.]

1274 FUCUS

- 38 [sine inscript.]
 39 [C. Rosenberg:] *Sargassum*. [Sm:] *natans* β [fide] D. T[urn.]
 40 *ceranoides* [m.Lf.] [Sm:] *heterophyllus* [fide] D. T[urn.]
 41 Sp[arrm.] [Sm:] *F. salicifolius* Esper [fide] D. T[urn.]
 42 *acinarius*.
 43 *turbanatus*. [C. Rosenberg:] *Sargassum*. //Sumatra Ekeberg.
 44 *lendigerus* 13. [pinned to sheet 45.]
 45 *lendigerus* 13.
 46 *serratus* 1.
 47 *vulgaris*.
 48 *Fucus/2 vesiculosus*. [pinned to sheet 49.]
 49 *vesiculosus* 2.
 50 *divaricatus* 6. [dichotomus *delet.*] [Loefl:] □
 51 *inflatus* 5.
 52 *ceranoides* 3.
 53 *spiralis* 4. [Gooden:] *Lightfoot's.* G. [Börgeson:] □
 54 *spiralis* 4.
 55 *canaliculatus*.
 56 *distichus*. [?Koen:] □: No.25. [Sm:] *linearis* Huds. ex syn. Gmel. [& against 'distichus':] Syst. Nat. ed.12.
 57 *Fucus distichus*. [Sm:] *membranaceus* of Stackhouse [fide] D. Turner.
 58 *nodosus* 9.
 59 *pyriferus* [m.Lf.]
 60 *siliquosus* 15. [?T. J. Woodw:] *Halidrys* Lge.
 61 *siliquosus* [m.Lf.]
 62 *siliquosus* China officinalis. [Sm:] figure wanting.
 63 *esculentus*. [C. Rosenberg:] *Alaria caulescens*.
 64 *saccharinus* 21 ε [C. Rosenberg:] *Laminaria*. //?Fucus coriaceus viridis glutinis ad instar flexilis.
 65 *sanguineus*. [?Koen:] □: No.23.
 66 *ciliatus*. [?Koen:] □: No.18. [Sm:] HB.
 67 *ciliatus*. [cartilagineus *delet.*], [Sm:]? [upper spec:] *nereideus* Lightft. 95? [?T. J. Woodw:] Specimina inferiora praecedentis . . .
 68 *crispus*. [?Koen:] □: No.15. □: 15β. [C. Rosenberg:] *Chondrus crispus*.
 69 *cristatus*. [Koen:] □: No.21. *Fucus* 21. A. *Frons*. B. *foliolum cum fructificatione*. [cf. letter, Koen. to L., 27 Sept. 1766.] [upper spec., C. Rosenberg:] *Delesseria sinuosa* J. Ag. Caroline Rosenberg. [r.h. bott. corner: Sm:] diversus a *F. alata*. JES.
 70 [?Koen:] □: No.20. [Sm:] *alatus* JES. [C. Rosenberg:] *Delesseria alata* J. Ag.

1274 FUCUS

- 71 [sine inscript.]
 72 dentatus. [?Koen:] □ : No.19. [pinned to sheet 73.]
 73 [sine inscript.]
 74 rubens. [Sm:] prolifer? crispus Fl. An. D. Huds.
 75 [sine inscript. pinned to sheets 74 & 76.]
 76 [script. ignot:] New Sertularia? // [L: copious synn.—see Append.]
 77 rubens. [Sm:] on palmatus JES. vesiculosus? annon caranoides [fide] T. W[oodw.] minime D. T[urn.]
 78 Fucus venosus. [Sm:] Ulva est JES.
 79 vittatus. [pinned to sheet 80.]
 80 Fucus ornatus. [?Koen:] □ : Fucus No. 34 . . .
 81 vittatus [m.Lf.] CBS. [Sm:] root? [T. J. Woodw.] certainly not the same . . .
 82 ramentaceus. [?Koen:] □ : No.24.
 83 plumosus. [muscoides & hypnoides delet.] [pinned to sheets 84 to 94.]
 84 to 86 [sine inscript.]
 87 [Sm:] see F. fruticulosus Jacq.
 88 4.
 89 1.
 90 F . . . f. 1? [T. J. Woodw.] nereideus Light[f.] T.W.
 91 to 93 [sine inscript.]
 94 11.
 95 abrotanifolius 18. [Loefl:] □ : [+Sm:] Loefling JES. vide Sp. Pl.
 96 cartilagineus 20. [Sm:]? [Gooden:] nereideus Lightft. var. G.
 97 cartilagineus.
 98 to 100 [sine inscript.]
 101 20. [Sm:] acanthophorus of Lamouroux [fide] D. T[urn.] [pinned to sheet 102.]
 102 gigartinus [m.Lf.] [cartilagineus, gigartinus & acinarius delet.]
 103 acinarius.
 104 spinosus.
 105 [Sm:] spinosus.
 106 spermophorus. // [Fucus . . . delet.] [pinned to sheets 107 to 109.]
 107 & 108 [sine inscript.]
 109 spermophorus. [Gooden:] nereideus Light-foot vars.
 110 [? D. Turn:] F. striatus with spinosus.
 111 muscoides. [confervoides delet., but later stet.] [Sm:] F. verrucosus Huds. ut videtur. [pinned to sheet 112.]
 112 confervoides. // Fucus teres rubens ramosissimus.
 113 confervoides. [Loefl:] □ : N.40.
 114 confervoides. [l.h. spec., Sm:] affinis F. selaginoides.
 115 [sine inscript.]

1274 FUCUS

- 116 Fucus pinnatus [m.Lf.] [C. Rosenberg:] Caulerpa.
 117 Koenig 51 K[oenig] 14.
 118 [to two spec.; C. Rosenberg:] Laurencia pinnatifida J. Ag. Chondrus crispus.
 119 [Koen:] □ : F. Lichenoides . . .
 120 pavonius 22. [pinned to sheet 121.]
 121 pavonius 22. [in Indeterminatae before 1912.]
 122 to 127 [sine inscript.] [Note.—Sm. to sheets 122-180.] Fuci non in Sys. Veg.
 128 [Sm:] coronopifolius Woodw:d. Sertularia anguina.
 129 [Sm:] coronopifolius Woodw. [D. Turn:] Sert. anguina on this specimen.
 130 [?Koen:] □ : No.28.
 131 [?Koen:] □ : No.33. [?D. Turn:] Ulva plantaginea.
 132 [?Koen:] □ : No.17. Fucus saccharinus specimenum minimum.
 133 Koen. K[oen:] 46 K[oen:] 11 K[oen:] 48.
 134 9.
 135 [sine inscript.]
 136 [C. Rosenberg:] Botrychia.
 137 [sine inscript.]
 138 6.
 139 Fucus/
 140 & 141 [sine inscript.]
 142 28.
 143 8.
 144 [?D. Turn:] New Coralline.
 145 23. [Leche:] Conferva Linn. gen. 965. // Leche,—citt. Conferva marina . . . Fl. Sv. 1032. it. Gotl. 262: n.4.]
 146 [sine inscript.]
 147 [script. ignot:] CB. F. [part of inscript. cut away] gul. et irregularibus monopetalis Riv. Syngenesia. Lin.
 148 [sine inscript.]
 149 [?Koen:] □ : No.22. □ : No.32.
 150 to 152 [sine inscript.]
 153 CBS.
 154 to 156 [sine inscript.]
 157 CBS. [Sm:] tomentosus Huds. [fide] Dicks.
 158 Koen. 10.
 159 [T. Frankl:] □
 160 [T. Frankl:] □
 161 [sine inscript.]
 162 [T. Frankl:] □
 163 [T. Frankl:] □ : Fucus pilosus Fl. ang. [C. Rosenberg:] Ptilota plumosa.
 164 [T. J. Woodw:] F. alatus.
 165 [script. ignot:] □ : Codium.
 166 [sine inscript.]
 167 [T. Frankl:] □ [Sm:] in 2 & 3 the seeds are merely scattered. Mr. D. Turner. // [see Append.]

1274 FUCUS

- 168 & 169 [sine inscript.]
 170 Koenig 34. [Koen:] □ : N.36 β.
 171 [naming of three spec. by Caroline Rosenberg.]
 172 12.
 173 to 176 [sine inscript.]
 177 Koen. 30. [script. ignot:] □ : Codium.
 178 [sine inscript.]
 179 K[oenig, all five] 39, 41, 13, 47, 48. //41 . . .
 flavescentes.
 180 [sine inscript.]
 [A packet of specimens from Mr. Wm. Frankland
 intended for the younger Linnaeus is included in
 the folder.]

1275 ULVA

- 1 [?Koen:] □ : No.36.
 2 Ulva lumaticalis Koenig CBS. [Sm:] Mertensia lumaticalis Thunb. in Schrad. N. Journ. v.2. 11. t.1. f.B.
 3 lumaticalis [m.Lf.] [Sm:] Mertensia lumaticalis.
 4 lumaticalis [m.Lf.] [?Koen:] □ : No.16.
 [?D. Turn:] F. mammillous.
 5 2 Scaniae tectu [i.e. coll. from a roof in Scania.] [Sm:] Ulva compressa.
 6 [Dill:] Conferva in Mari. [Sm:] Ulva compressa.
 7 //661. Ulva . . . Gronov.
 8 Ulva rugosa [l.h. spec:] Koenig [r.h. spec:] CBS.
 9 Ulv. rugosa.
 10 [?T. Frankl:] Ulva rubens Huds. [Sm:] Given by Sr. Thos. Frankland to the younger Linnaeus. [spec. on small paper pasted on to the sheet.]
 11 3.
 12 3. [Gron:] □ : Ulva . . . Clayt. n.236.
 //Till Herr Capitain Bagges sons informator.
 [to Capt. Bagges son's tutor (fide) BDJ.]
 13 [sine inscript.]
 14 4 Gotl[andia]. [Sm:] est Fucus saccharinus. Ulva latissima rariss. nullibi depicta.
 15 4. //India.
 16 [sine inscript.]
 17 1.
 18 7.
 19 [sine inscript.]
 20 Ulva latissima [m.Lf.] CBS. [Sm:] U. fusca Huds. [fide] Mr. Davies. [? rather:] umbilicalis.
 21 & 22 [sine inscript.]
 23 Lactuca [?m.Lf.]
 24 5.
 25 [sine inscript.]
 26 [Sm:] Fucus verrucosus [fide] D. Turner.
 27 Gotl[andia.]
 28 Koenig 44 12 3. [Koen:] N.3.

1275 ULVA

- 29 [sine inscript.]
 30 Fucus/
 31 [upper l. spec.:? Koen:] N.31. [+Sm:] Ulva ligulata? [fide] D. Turner. changed col[ou]r.
 [upper r. spec.:] Koenig 9. Ulva. [+Sm:] Ulva compressa. [lower l. spec.:?Koen:] N.29.
 [+C. Rosenberg:] C . . . [lower r. spec.:] Koenig 39.
 32 Ø [Sm:] Ulva.
 33 Ard. [Ard:] □ : 33.

1276 TREMELLA

- 1 Tr. Nostoc [m.Lf.]
 2 Tremella Lichenoides [m.Ehrh.]
 3 4. [Sm:] No. of Tremella lichenoides Sp. Pl. ed.1. Suec. //Locus paludibus sub aqua ad Läby.
 4 4. //India. [pinned to sheet 3.]
 5 purpurea [fide] Dicks. m.Sm.] [Fl.] Su[ec. n.] 1022.
 6 purpurea [?m.Lf.]
 7 granulata Huds. [m.Sm.] [aman:] Tr. palustris vesiculis sphaericis fungi formibus. Dill. Mus. 55. t.10. f.17. [Sm:] Tremella granulata Huds. [fide] Dicks. Ulva granulata Sp. Pl. & Fl. Suec. non vero Mant. 136 [fide] Afzel.
 8 T[hunb.] 435. [Sm:] Tremella [fide] Dicks.
 9 Lichen 4 [m.L.] tremelloides Huds. [:m.Sm:] quondam Tremella lichenoides. [Fl.] Sv[ec.] 1020.

1277 CONFERTA

- 1 Conferva rivularis [m.Ehrh.]
 2 amphibia [m.Lf.]
 3 scoparia [m.Sm.]
 4 scoparia [?m.Sm.] //Millepora . . . ore dentalis. [fide BDJ.]
 5 foeniculacea Huds. [:m.Sm:] compd. with Dill.— Mr. Dickson. probably an Ulva. o [= ?rounded stem]
 6 [sine inscript.]
 7 //Fucoides . . . Clayt. 731
 8 C. verticillata [fide] Rev. Mr. Davies [m.Sm.] ix. 14. // [annot. which does not apply here.]
 9 & 10 [sine inscript.]
 11 Conferva ciliata [m.Sm.]
 12 [T. Frankl:] □
 13 & 14 [sine inscript.]
 15 //Fucoides R[a].j. 38 : 2.
 16 [upper l. spec.: Sm:] scoparia? [fide] Afz[el.]
 17 [Sm:] dichotoma [fide] Afz[el.]
 18 [sine inscript.]
 19 [Sm:] littoralis Huds. compd with Dill.: [fide] Rev. Mr. Davies. [l.h. bott. corner:] 13.

1277 CONFERVA

- 20 [Sm:] *rather tomentosa* Huds. comp:d with Dill. [fide] Rev. Mr. Davies.
 21 364 [Dill:] *Confervva Plinii*—Dillen. 199.
Alga viridis capillaceo folio CB.
 22 [Dill:] *Confervva*.
 23 [Gron:] *Confervva . . . Clayt.* n.74. [no specimen ; it has been detached from the sheet.]
 24 [sine inscript.]
 25 *capillaris vera* [:m.Sm:] *fila simplices*. M. //Dill. No. 25 (B).
 26 * [m.L.] [Sm:] *bullosa*.
 27 *bullosa* ? [m.Sm.] * [m.L.] [Dill:] *Confervva*. //i Ups. ån [in Upsala river].
 28 *bullosa* ? [m.Sm.]
 29 [script. ignot:] [? *Bullosum.*] [Sm:] *C. setacea*.
 30 [Dill:] *Confervva in Mari.* [Sm:] *sericea* Huds. [fide] Afz[el.].
 31 [Sm:] *sericea* Huds. [fide] Afz[el.].
 32 [upper spec: Sm:] var. *C. rubrae*. [lower spec:] o [? section of stem.] //Dill. No.19.
 33 o [? section of stem] [Sm:] *varietas C. rubrae* Huds. secundum Dill:m in Herb.? [fide] D. Davies. //Dill. no. 19.
 34 Koenig 37. [?Koen:] N.38 & 38β, 33, 32, 42.
 35 [sine inscript.]
 36 Koenig 43. [?Koen:] N.36, 40, 28, 35.
 [Sm:] *foeniculaceus littoralis*.
 37 *Confervva reticulata* [m.Ehrh.]
 38 *Confervva fluviatilis* [m.Ehrh.]
 39 [Sm:] *gelatinosa*. Hedemorae. [in Kopperberg län, not far from Fahlun (fide BDJ.)]
 40 [C. Rosenberg:] *Draparnaldia*.
 41 [Sm:] *C. corallina* [fide] Rev. Mr. Davies. [L:] xxiv : E. [l.h. top corner ; script. ignot:] N.3.
 42 & 43 [both inscribed ; Sm:] *corallina*.
 44 [Sm:] *C. corallina*. [r.h. top corner ; script. ignot:] N.4.
 45 [Dill:] *Confervva . . .* [Sm:] *vagabunda*? [L:] *
 46 CBS. [Sm:] *rupestris certe* [fide] Afz[el.].
 47 [sine inscript.]
 48 21. [Sm:] *aegagropila*. [small sheet.]
 49 21. [Sm:] *aegagropila*. *globosa* * [both spec.]
 50 o * [m.L.]
 51 * [m.L.]
 52 [Sm:] *elongata* Huds.
 53 [Dill:] *Confervva in mari.* [L:] *
 54 * [m.L.] [Sm:] *diaphana* Lightft. [fide] Afz[el.].
 55 [Sm:] *Confervva 1173. fl. suec. an purpurascens* Huds. [fide] Afz[el.] [added later:] vix. // [Leche:] xxiv . . . n.2.
 56 [Dill:] *Confervva in mari*.
 57 & 58 [sine inscript.]
 59 [Sm:] *diaphana* Lightft. [fide] Rev. Mr. Davies.

1277 CONFERVA

- 60 2. [Sm:] Dill. t.5. f.30. malè [fide] Rev. Mr. Davies.
 61 [Sm:] *ciliata*.
 62 [Sm:] *Riccia*?
 63 [Sm:] *Sertularia*.
- 1278 BYSSUS
- 1 *Flos aquae* [m.Lf.]
 2 *phosphorea* [m.Lf.] 2 [m.L.] [Massee:] *Peziza aeruginea* Fr.
 3 *aurea* [:m.Lf:] India. [Sm:] *Trichia*. [Massee:] *Trichia scabra*.
 4 [sine inscript.]
 5 [top of small sheet,—Fl. Lapp.n:] 527. [Sm:] *Byssus cryptarum*—verus.
 6 [Sm:] *cryptarum*.
 7 [Sw:] □ : *Byssus cryptarum* . . .
 8 [sine inscript.]
 9 *Byssus . . . Scot.* [?m.Lf., fide BDJ.]
 10 [Sm:] *Byssus* [fide] Dicks.
 11a *saxatilis* [:script. ignot:] *Kicagis forst.* [forest of K.] [On same sheet as the next specimen.]
 11b *Byssus Jolithus* [m.Ehrh.] [?Sw:] forte *varietas*.
 12 *candelaris* [m.Lf.] //in Pinu hispania Osbeck.
 13 *candelaris* [m.Lf.] L[oefl.] 63.
 14 *candelaris* [m.Lf.]
 15 *Byssus candelaris* [m.Ehrh.]
 16 *Byssus botryoides* [m.Ehrh.]
 17 *Byssus incana* [m.Ehrh.]
 18 L[oefl.] 64.
 19 *Byssus lactea* [m.Lf.]

1279 AGARICUS

- 1 *Agaricus crinitus*. [Massee:] □ : *Lentinus crinitus* Fr.
 2 [? java.]
 3 [sine inscript. small sheet.]
 4 [Massee:] □ : *Stereum lobatum*.
 5 *Agaricus alliaceus* [:m.Jacq:] □ : No.96. [Massee:] □ : *Marasmus alliaceus* Fr.
 6 *Ag. floccosus* [:script. ignot:] *Habi.* Angl. fl. Dan. Tab. 491. [Massee:] □ : *Ag. (Phaliota) squarrosus* Fr.?
 7 [sine inscript. small sheet.]
 8 *Agaricus androsaceus* [m.Ehrh.] [Massee:] □ : *Marasmus androsaceus* Fr.
 9 to 12 [sine inscript. small sheets.]
 13 [Dill:] *Amanita minima muscosa*, CG 182. Bourn. Mus. fig. Fungus. [Lf:] på tallbars. [at or on the Custom house (fide BDJ.)]
 14 [Dill:] *An?* *fungus parvus, parvi galeri formis exprimens, rufus.* C.B.P. 373.
 15 & 16 [both inscribed by Dill:] *Fungus*.
 17 [sine inscript.]

1280 BOLETUS

- 1 [lower spec.] K[?oen.] [midd. spec.] india. [Sm:] *Boletus Favus* [fide] D[icks.] vix. [Massee:] □ : *Hexagona tenuis* Fr.
- 2 *Boletus* 3. Surin. Rol. [Sm:] *sanguineus* [fide] D[icks.]
- 3 [Lf:] *india*. [Massee:] □ : *Polyporus (Fomes) sanguineus*.
- 4 [lower spec.] Java.
- 5 [Massee:] □ : *Schizophyllum commune* Fr.
- 6 [*sine inscript.*]
- 7 //Millepora . . . marginalibus. Saxis . . . arbores. [fide BDJ.]
- 8 & 9 [*sine inscript.* small sheets.]
- 10 *Boletus perennis* [m.Ehrh.]
- 11 [?Dill:] *Boletus Fl. Lapp.* 367. [Sm:] *Boletus Mich. tab. 71. f.1?* [fide] Dickson. [Massee:] □ : *Polyporus elegans* Fr.
- 12 [small sheet.] [Massee:] □ : *Stereum hirsutum*.
- 13 //ex Javae arboribus Osbeck χ.

1281 HYDNUM

- 1 [*sine inscript.* small sheet.]
- 2 [Massee:] □ : *Hydnus auriscalpium*, Fr.
- 3 *Hydnus auriscalpium* [m.Ehrh.]
- 4 [Massee:] □ : *H. strigosum* Fr. [Sm:] *Hydnus parasiticum ex descr.*

1282 PHALLUS

- 1 [*sine inscript.* small sheet.]
- 2 *Phallus esculentus* [m.Ehrh.] [Massee:] □
- 3 *impudicus* [m.Sm.] [Massee:] □

1283 CLATHRUS

- 1 *Clathrus 3 nudus*. [Massee:] □ : *Stemonitis fusca*. [+G. Lister:] *S. ferruginea*.
- 2 *Clathrus* [m.Leche] *nudus* [m.Sm.] [G. Lister:] □ : *Stem. ferruginea* Ehrenb. [?Leche:] . . . In paroecia Ulfssby Kiorneburgo adjuncti lectus a [? Friederik] Brander. in betulis putridis.
- 3 *Clathrus nudus* Angl. [m.Sw.] [G. Lister:] □ : *Stem. splendens* . . .
- 4 *Embolus/* [l.h. bott. corner:] Lichenoides. [G. Lister:] □ : *Stem. fusca*.

1284 HELVELLA

- 1 *Helvella Mitra* [m.Ehrh.] [Massee:] □
- 2 Fagraeo.
- 3 Ard. [Ard:] □ : 32. [Massee:] □
- 4 [?Sw:] *Helvella foliacea* ex Austria. [Massee:] □

1285 PEZIZA

- 1 [Sm:] *laevis*. [Massee:] □
- 2 Peziza/ [Massee:] □ //662. Peziza . . . Gronov.

1285 PEZIZA

- 3 [small sheet.] [Sm:] *punctata*. [Massee:] □ //Peziza. Fungus . . . Ups.
- 4 *punctata* [m.Lf.]
- 5 [?Teschdorpf, 1761:] □ [script. ignot:] □ : *Fungi cyathiformes, rubri, subitus vero grylei coloris. Mense Sept. . . W Eland-Hospital.*
- 6 [Massee:] □
- 7 *Peziza auricula* [m.Ehrh.] [Massee:] □

1286 CLAVARIA

- 1 *pistillaris* [m.Lf.] [Massee:] □
- 2 *Clavaria ophioglossoides* [m.Ehrh.] [Massee:] □
- 3 *Clavaria Hypoxylon*. [Massee:] □
- 4 *fastigiata?* [m.Sm.] [Massee:] □ //Clavaria Fl. Suec.
- 5 [*sine inscript.*]
- 6 [small sheet.] [Massee:] □

1287 LYCOPERDON

- 1 [*sine inscript.* small sheet.]
- 2 & 3 [small sheets] [both have Massee:] □
- 4 *Lycoperdon fornicatum* [m.Sw.] [Massee:] □
- 5 *Lycoperdon stellatum* [m.Ehrh.]
- 6 *Lycoperdon radiatum* L. Sp. Pl. ed.II. vol.II. p.1654. n.7. [m.Rostafinski.] [Massee:] □ // [midd. spec; L:] a filio inventus. [i.e. found by Lf.]
- 7 *pistillare*. [Massee:] □ //Pulvis purpureus Ind. orient.
- 8 *Lycoperdon carcinomatis* T[hunb.] 319. Pulvis . . . Hottentottis. [Massee:] □
- 9 *Lycoperdon parasiticum*. [Jacq:] □ : [+ T[ab.] 17]. [Sm:] *cancellatum*.
- 10 *Lycoperdon variolosum*. [Massee:] □
- 11 *Lycoperdon epidendrum* L. Sp. Pl. II. (II. p.1654. n.9.) [m.Rostafinski]. [Massee:] □
- 12 [Sw:] *Lycoperdon English nigrum*. Lightfoot? [Massee:] □

1288 SPHAERIA Weigel.

- 1 *Sphaeria Weigel/ tremelloides*. Mori. muscosa. *Lycoperdon variolosa*. laevigata. pertusa. gregaria. lichenoides. anastomosans. byssea. rugosa.
- 2 *Sphaeria nitida* [fide] Dicks. [m.Sm.]
- 3 *Sphaeria nitida* [fide] Dicks. [m.Sm.]

1289 MUCOR

- 1 *Mucor lichenoides?* [m.Ehrh.]
- 2 *Mucor* [m.Lf.] [Sm:] *Calicium peronellum* Ach. Meth.
- 3 *Mucor clavatus* Suppl. [m.Sw.] [M. J. Berk:] non *Sph. pulchella* M.J.B. [Massee:] □ //an species fungorum. Munchhausen.
- 4 *Mucor mephiticus* [MS.]
- 5 to 7 [*sine inscript.*]

1289 MUCOR

- 8 [Sm:] *Mucor* [*fide*] *Dicks.* [?Rostafinski:]
est Erysiphe bicornis.
 9 [*sine inscript.*]

1290 MAURITIA

- 1 *Mauritia flexuosa* [:m.Lf:] *Palma.*

1291 PHOENIX

- 1 Chamaerops/
 2 Chamaerops Algir. [Brander list c.1756.
m.Sol..]
 3 //Palma dactylifera.
 4 [*sine inscript.*]
 5 Θ
 6 M.
 7 [*sine inscript.*]
 8 Phoenix/ [ex herb. Cliff.]
 9 [?Osbeck:] □: No.14. Chin[a] //Arbor
solanj chinensis. ex filis caulis chinenses
funes et retia conficiunt. (*fide BDJ.*)
 10 Chin[a]
 11 90. //ad litt. Javae.
 12 [*sine inscript.*]

1291 PHOENIX

- 13 Cocos.
 14 [r.h. spec:] India. [l.h. spec: script. ignot:] □:
Le fleur d'Arek.
 15 & 16 [*sine inscript.*]
 17 [script. ignot:] No.65.
 18 [Lf:] af Rotang. bambac.
 19 [?Osbeck:] □: No.1. Chin[a].
 20 [*sine inscript.*]
 21 9
 22 [*sine inscript.*]

1292 CYCAS

- 1 [?Osbeck:] □: No.17. Chin[a]. [Carruthers:] *Cycas revoluta. W. Carruthers.*
 2 T[hunb.] 470. CBS. [Carruthers:] *Cycas caffra Thunb.* . . .
 3 *Cycas* [m.Lf.] [Carruthers:] *Cycas caffra Thunb. W.C.*

1292 B GINGKO

- 1 Kaempf[er].
 2 HU. Gordon. [sent by James Gordon to L.,
26 Oct. 1769. (S.S.).]

LITHOPHYTA ET ZOO PHYTA.

1293 CORALLINA

- 1 Sertularia/Corallina 1 Opuntia xxv. A.
[Ellis.]
2 //Marsil. mar. t.7. f.31.
3 Corallina opuntioides [m.Sm.] 25 : 6. [Ellis.]
4 to 6 [sine inscript.]
7 officinalis. [Sm:] 1. HL. patris [three upper
spec.] ; 2. O:Wy: hee. Menzies. [two lower
spec.]
8 officinalis.
9 officinalis 7 24 : 2. [Ellis.]
10 Isis/ rubens Corallina minima capillaceo
Sloan. cat. p.4. Hist. 58. N : 15 ? CO. f.5.
ex sinu Bahamensi. [small sheet.]
11, 12 & 12a [sine inscript. pinned to sheet 10.]
13 rubens. [script. ignot:] □ : No.41.
14 Corallina rubens [m.Sm.]
15 to 17 [sine inscript.]
18 corniculata.
19 corniculata 24. D. [Ellis.] //C. capil-
laceo . . . T.
20 fragilissima 6.
21 Corallina 10 Penicillus [at top of sheet:]
Lithoxylum.
22 to 26 [sine inscript.]
27 & 28 [sine inscript. pinned to sheets 29 & 30.]
29 mediterranea.
30 [sine inscript.]
31 to 34 [inscriptt. by ? D. Don ; all:] Zoophyte.

1294 MILLEPORA

- 1 Alcyon 2. //Marinus . . . 292.
2 //Penna . . . 569.
3 [?Koen:] □ : No.39.
4 //Millepora . . . minus.
5 Ovarium.
6 Lithoxylum /
7 //Millepora . . .
8 [sine inscript.]
9 india.
10 & 11 [sine inscript.]

1295 SPONGIA

- 1 [small sheet. sine inscript.]
2 [script. ignot:] i Småland . . . [Swedish note,
transl. by BDJ:] in Småland, in lakes, comes up
from the bottom when they draw dragnets.
3 [Gron:] □ : . . . Clayt. n.761.
4 Spongia/ //612. Spongia . . . Gronov.
5 //Millepora . . . provenientes.
6 [sine inscript.]

1296 FLUSTRÀ

- 1 Eschara/Flustra foliacea.
2 Flustra truncata
3 Eschara/papyracea [m.Lf.]

1297 TUBULARIA

- 1 fragalis [m. Sm.] 2 [m.L.] [upper spec:] Pluk.
168. f.4. [lower r.h. corner: script. ignot:] 18.

1297 TUBULARIA

- 2 Tubularia Androsace.
3 Tubularia Splachnea.
4 divaricata 4.
1298 SERTULARIA
1 pumila 2 V : 8. [Ellis.]
2 pumila 2 V : 8. [Ellis.]
3 tamarisca 1 i : 1. [Ellis.]
4 abietina 5 1 : 2. [Ellis.] [Sm:] Sertularia.
//Corallina marina abietis forma. T.571. Raj.
angl. 3. p.35. Corallinae affinis Abies marina
dicta. Pluk. alm. 119. t.48. f.5. Muscus
marinus filicis folio. Moris. hist. 3. p.650.
s.15. t.9. f.1. Abieti similis maritimum. CB.
365.
5 cupressina India 11 : 4. [Ellis.]
6 cupressina K[oenig] 11 : 4. [Ellis.]
7 halecina 10 10 : 15 [Ellis.]
8 halecina.
9 Myriophyllum 14. //[[full synonymy,—
see Append.]
10 falcata 15 vii : 11. [Ellis.] //Pluk. 47. f.12
11 pluma 16 vii : 12. [Ellis.]
12 pluma 16.
13 pluma 16 vii : 12. [Ellis.]
14 echinata 17. //ovaria . . . lentiformia.
[fide BDJ.]
15 antennina 17. //[[full synonymy & descr.—
see Append.]
16 volubilis 19.
17 lendigera 22.
18 lendigera 22.
19 geniculata 23. xii. 19. [Ellis.]
20 geniculata □ : Sertularia geniculata ?
[?Koen:] □ : No.45.
21 polyzonias 27 II : b. [Ellis.]
22 polyzonias 27 2 : 3.A. [Ellis.]
23 polyzonias 27.
24 polyzonias.
25 Pennaria 30 vii. 13 ? [Ellis.]
26 Lichenastrum 31 vi. [Ellis.]
27 cedrina 32.
28 32.
29 purpurea 33.
30 neritina 38. [purpurea delet.]
31 reptans 5, 40.
32 reptans.
33 parasitica 41.
34 Sertularia parasitica HL. [:m.Sm:] Bar-
bary—Desfontaines. 1787.
35 ciliata. [37 fastigiata delet.]
36 eburnea, ciliata, anguina 35, 12. [bursaria
delet.]
37 anguina. [39 strigosa delet.]
38 ind[ia].
39 & 40 [sine inscript.]
41 [script. ignot.,—in pencil:] A Fucus.

INDETERMINATAE.

- 1 //Cal. . . . Stylus uni. . . .
 2 [? Montin.]
 3 [sine inscript.]
 4 capersilan Kibsül. //Cal. . . . pyriforme.
 5 [at base of sheet:] 86. //China. Osbeck.
 6 [? R. Br.] *Chloranthus* [script. ignot:] □ : Java in umbrosis 1752.
 7 [sine inscript.]
 8 Chin[a].
 9 Chin[a].
 10 [Osbeck:] □ : No.21. [+L:] Chin[a]. //Baccas edunt aves . . . fructu.
 11 Chin[a].
 12 Chin[a].
 13 [Lf:] CBS.
 14 to 16 [sine inscript.]
 17 CBS.
 18 [script. ignot:] 84.
 19 to 21 [sine inscript.]
 22 Gordon.
 23 €
 24 [sine inscript.]
 25 [against flowers:] mas fem. //Thus . . . Pist. nullum.
 26 [sine inscript.] [pinned to sheet 27.]
 27 [? Kolago.] //Cal. 5phylli . . . f.8.
 28 to 42 [sine inscript.]
 43 [Osbeck:] □ : Djarong China.
 44 [? Candia.]
 45 [Burm:] □ : *Bolentas Rumph.* [? l.8. cap.] 78.
 46 Pala lakkhi oetan. //Cal. . . . simplex.
 47 [sine inscript.]
 48 //Pluk. . . . Cal. 6fidus
 49 & 50 [sine inscript.]
 51 //B. Tua . . . descript. . . .
 52 to 57 [sine inscript.]
 58 [? Alstr.]
 59 [? Lf:] ex mundo Notio.
 60 [Lf:] CBS.
 61 [sine inscript.]
 62 //Diosma indet. Cap: Bon: Sp: N. L. Burmannus.
 63 [at base of spec:] contorta.
 64 [at base of spec:] contorta.
 65 to 75 [sine inscript.]
 76 HU.
 77 [sine inscript.]
 78 India. [script. ignot:] □ : *Niasi cryptog. ut dicunt incola Ins. Iohann.*
 79 [Lf:] Escallon. [Mutis:] 5.
 80 Pubeta 119. [Pl. Surin. 1775. p.16.—*Pubeta nova.* (?type of *Duroia Eriophila* Lf.—S.S.)]
 81 [Lf:] Escallon. [Mutis:] 9.
 82 [Lf:] Escallon. [Mutis:] 14.
 83 [Mutis:] 4.
 84 [Mutis:] 7.
- 85 [Mutis:] 11. [Lf:] *Mutis No.11. 2da collect.* [Sm:] *novum genus L'Herit.*
 86 [Mutis:] 14. [Sm:] *glandulosa, novum genus.* 8dria *Monogynia.*
 87 [Thunb:] □ : 600.
 88 [Mutis:] 3.
 89 & 90 [sine inscript.]
 91 Xandr. Igyn.
 92 [sine inscript.]
 93 [?? Bladh or Baeck.]
 94 [Lf:] CBS. //*Antirrhinum* [m.Dahl.]
 95 Seb. 1. t.21. f.4. //Cal. . . . f.4.
 96 CBS.
 97 [Lf:] CBS.
 98 //Cal. . . . trigonum.
 99 to 110 [sine inscript.]
 111 [?Lf:] 154?
 112 [sine inscript.]
 113 [script. ignot:] 5.
 114 [Thunb:] □ : 490.
 115 & 116 [sine inscript.]
 117 [script. ignot:] *Leenfa.* //Cal. . . . nullum. Variat. . . . longiore.
 118 & 119 [sine inscript.]
 120 Tsialong [to lower spec:] mas. //♂ mas . . . ovatum.
 121 //Mas . . . oblongae.
 122 & 123 [sine inscript.]
 124 //Calyx . . . recurva. triandria. Insula . . . Javan.
 125 to 127 [sine inscript.]
 128 [ex herb. Cliff.]
 129 Chin[a]. //Habitat copiosissime in insula . . . nominatur.
 130 [sine inscript.]
 131 ind.
 132 ind.
 133 to 136 [sine inscript.]
 137 Bladh.
 138 Jacq.
 139 to 141 [sine inscript. nn. 139 & 140 from Bladh ?]
 142 India. Bladh.
 143 to 147 [sine inscript.]
 148 [Lf:] CBS.
 149 [? Lf:] 131.
 150 to 152 [sine inscript.]
 153 HU.
 154 HU.
 155 [sine inscript.]
 156 Sp[arrm.] 150.
 157 [? Lf:] 56.
 158 [sine inscript.]
 159 [Lf:] CBS.
 160 [sine inscript.]
 161 CBS. [? Thunb:] □ : *Leicera*?

- 162 //[[script. ignot., fide BDJ:]] *Convolvulus Cne-*
orum.
- 163 China.
- 164 Φ HU.
- 165 to 167 [sine inscript.]
- 168 India.
- 169 & 170 [sine inscript.]
- 171 //(? Dahl, fide BDJ:) *Cap. Bon. Sp. Burman.*
- 172 & 173 [sine inscript.]
- 174 [? Lf:] 144.
- 175 K[oen.] ind.
- 176 to 181 [sine inscript.]
- 182 //[[Lf:] *Calyx . . . trivalvis.*
- 183 [sine inscript.]
- 184 [?Thunb:] 676.
- 185 & 186 [sine inscript.]
- 187 [script. ignot:] □ : No.7. □ : No.8.
- 188 [sine inscript.]
- 189 HU.
- 190 [sine inscript.]
- 191 [script. ignot:] *Somling.*
- 192 to 194 [sine inscript.]
- 195 [Lf:] *Cap.*
- 196 [Lf:] CBS.
- 197 Bladh. Ind. or.
- 198 [sine inscript.]
- 199 [Lf:] CBS.
- 200 CBS.
- 201 Cap. b. sp. Sp[arrm.] 25.
- 202 to 205 [sine inscript.]
- 206 india
- 207 [? Lf:] 194.
- 208 to 210 [sine inscript.]
- 211 [? Lf:] 54.
- 212 to 217 [sine inscript.]
- 218 [? no.85.]
- 219 [Lf:] CBS.
- 220 CBS. //Cal. . . Stylus 1.
- 221 [sine inscript.]
- 222 CBS.
- 223 [sine inscript.]
- 224 Markion. //Cal. . . Anth. cordato.
- 225 [sine inscript.]
- 226 //xxviii.
- 227 CBS.
- 228 cor. . . [illegible.]
- 229 [at top, upside down ; m. script. ignot:] an *Gordonia.*
- 230 [at top, upside down:] Pteris HU.
- 231 [Lf:] CBS.
- 232 I. //Jamaica. *Sapindus* [?m.Dahl, fide BDJ:]
- 233 [sine inscript.]
- 234 Xandr. Igyn.
- 235 //Cal. 5fid. Stam. 5.
- 236 [? Lf:] 99.
- 237 to 239 [sine inscript.]
- 240 Φ
- 241 & 242 [sine inscript.]
- 243 [Lf:] CBS.
- 244 [Lf:] CBS. //[[Dahl:] *Didynama.*
- 245 to 248 [all marked by Lf:] CBS.
- 249 [sine inscript.]
- 250 //Ruellia nova. *Hort. Hafn.* [?m. aman.]
- 251 [Lf:] CBS.
- 252 & 253 [sine inscript.]
- 254 [Lf:] CBS.
- 255 [sine inscript.]
- 256 L[oefl.]
- 257 [sine inscript.]
- 258 Koenig.
- 259 [sine inscript.]
- 260 196.
- 261 156
- 262 //Arbor . . . adglutinatis.
- 263 107. //an flores masculi ? . . salicina.
- 264 [sine inscript.]
- 265 Boerij Bedak.
- 266 K[alm]. //in inundatis aquis dubiis. an *Polygonum maritimum* Rj. 3. p.161. Pluk. Phyt. 53. f.3. [fide BDJ:]
- 267 & 268 [sine inscript.]
- 269 CBS.
- 270 Wialing.
- 271 [?? Lf:] 118.
- 272 Cap.
- 273 [?? Lf:] 87.
- 274 [? Lf:] 143.
- 275 to 277 [sine inscript.]
- 278 [? Lf:] 55.
- 279 [sine inscript.]
- 280 [? Lf:] 127.
- 281 [?? Lf:] 154.
- 282 [sine inscript.]
- 283 [?? Lf:] 94.
- 284 [sine inscript.]

APPENDIX

28.5 JUSTICIA

CAL. 5dent. minim.

COR. ring. fauce infl. lab. sup. incurv. 2fid. inf.

patenti 3fid. aeq. [acut. *delet.*]

St[AM.] 2 longit. coroll. Anth. sagit. sub lab. sup.

P[IST.] g[ermen] conic. st[y]. filif.

34.6 UTRICULARIA

Fucoides viride non ramosum, folia ad genicula diversa tenuifolia sericea opposita vesiculis nonnihil compressis lentibus similibus, colore antimoniae obsitae gerans Clayt. 759.

58.3 IXIA

Crocus minor primus et secundus Clus. 259. 261.

Romulea Maratti.

a[pud] sabuletes [*cf. sabuleta, sandy places. S.S.*] hortorum tristes circa Romanum januario et martio.

59.24 GLADIOLUS

Gladiolus Scorpius. COR. galea linearis apice ovato, canaliculata incurva, lutea. Lab. inferioris 3partit. solitaria extima utrinq. obovata ungue longo recurve. Media 3partita aequali obovato ungue longis, purpurea. [*sketch of flower.*]

62.7 MORAEA

Petala 6 ovato-oblonga caerulea patentia ; macula [? lavata] flava inter [? vagina et lamina].

Stam. 3 subulata maximam partem monodelpha.

Stylus longitudine staminum teres. Stigmata 3 latiora in formam crucis triplicis, ad latera et in medio [? setis] et tuba caerulea.

68.11 SCHOENUS

Schoenus.

CALYX lanceolatus distiche imbricatus, squamis sterilibus intimis. 2bus floriferis glumae minimae sublatae, 2valvis valvis distantibus.

STAMINA 3 alba calyce longiora.

Germen stylo filiformi semi 3fida.

70.4 CYPERUS

Cyperus rotundus esculentus rotundifolius CB. Tragi. IB. [*above 'rotundifolius', Sm: angust.*]

70.64 CYPERUS

Cyperus polystachos, culmo triquetro, involucro polyphylo, panicula sessili ramosissima, spicis linearilanceolatis complanatis confertissimis. Fris descr. 51. t.11. f.1.

71.16 SCIRPUS

[Lf:] Hvem skulle [? tro] denna vara Sc. lacustris som har så stor panicula af spiculi ; iag hade ej trott om iag ej tagit den på den [illegible word] rot när den up[p]hogs på [illegible word] så at han komme at[i] stå torr blir han sådan som denna nu är. [note about the specimen not being the true 'lacustris'.]

71.24 SCIRPUS

Scirpus foliosus pusillus autumnalis, foliolis subulatis planis culmo plano utrinq. paulatim convexo, capitulis planius panicula laxa univalv. ab apice distantia compendibus Clayt. 772.

71.27 SCIRPUS

Scirpus tristachyos culmo nudo setaceo, spicis ternis sessilibus, involucro diphylo. Fris. descr. 64. t.B. f.4.

84.11 AGROSTIS

CAL. Gluma univalvis [illegible word] compressa oblango laevissima [illegible words].

COR. petala 2 tenuissima calyce [? brevii].

PISTILLUM plumosum simplex exserta. [*sketch.*]

84.17 AGROSTIS

[Sol:] funnen både in Lappská fjällen Vesterbotn och i Ljumkil. Tykkes vara different från Agrostis Arundinacea icke allenast [Sm: only] med mindre [Sm: at least] Blommor, utan äfven med smala blad. Solander.

92.15 FESTUCA

Gramen montanum, locistris muticis, tumentibus pilosum Scheuch. 170. Gramen triticeum palustre humilius, spica mutica breviore Moris. 3. p.177. s.8. t.1. f.6. Gramen avenaceum parvum procumbens ; paniculis non aristatis Raj. flosculi 3.

95.15 AVENA

[Lf:] CAL: bivalvis: valvuli aequaliter muticis infima [? vaginam aletrum] biflora.

COROLLA bivalvis exterior 3 aristata: aristata intermedia incurva, laterales inter longitudin. aristae intermediae ad curvatum ; valvula interior linearis mutica.

115.1 LECHEA

an Camerariae species foliis viridioribus longioribus linearibus pilosis alternis, caule duro ligneo nonnihil hirsuto, capsulis rubente, incanis lanuginosis. Clayt. 729.

116.32 PROTEA

Conocarpodendron . . . Boerh. [*as printed in Sp. Pl. I.* +] figur: char: synon:

Argyrodendros . . . [Comm.] H.amst. [*as printed in Sp. Pl. I.*].

Leucadendros . . . Pluk. phyt. [*as printed in Sp. Pl. I.*].

Scolymocephalus africana foliis sericeis argenteis longis acutis. Herm. Cat. MSS. afr.

Conifera . . . Act. Lond. II. 198. p.665. [*as printed in Hort. Cliff.*]

Frutex . . . Breyne. prod. 2. 49. [*as printed in Sp. Pl.* +] o[mn]ium maximus. [? Silfer-bom, and an illegible word.]

116.32 PROTEA [*continued*]

Charact. Boerh. L.c: folia sparsa integra.
Flosculi staminei apetali anomali; orti ex squamis fructus.
Calix in plenoq. L. pericarpion est corona foliacea fructum [? nigris]. *fructus* squamosq. coniformis. *semen* in theca oblonga, exeunte in bina longa filaments ornatum filamento longo, gerente plumulam in apice. [*two drawings.*]

133.3 PAVETTA

[Lf:] *Flos superus.*
CALYX tetraphyllus superus, laciniis subulatis patentibus.
COR. monopetala, infundibuliformis, limbo quadripartito regulari.
STAM: 4 Filamenta apici tubi inserta, brevissima. antherae longitudine limbi subulatae [illegible word].
PISTILLUM unicum. *Stigma* oblongum indivisum.
FRUCTUS. Germen inferum biloculare et singulo loculo. *Semen* 1 oblongum.
Ixori approximat.

136.2 CALICARPA

Tomex
CAL. margo coronarius germen, ore obsolete 4dentata.
COR. 1petala rotata, lobis rotundatis.
STA:A 4 filamenta corolla multo longiora [? capillaria].
Anth. ovat.
Germen infra calycem, stylus filiformis longitudine staminum, stigma obtusum.
eiusdem generis cum Callicarpa.

137.1 SAMARA

vide Burm. cornum.
CALYX 4partitus ovatus [coriaceus ? *delet.*] acutus parvus.
COR. Petala 4 ovata patentia basi lacuna.
STAM. fil. 4 subulata brevissima lacuna calycis long[itud.] [? in flosculi singulis impresso]. Anth. subcordatae corolla 2plo brevior.
PIST. Germen ovatum longit. $\frac{1}{2}$ calycis. [Stigma cylindrica *delet.*] desinens in stylum cylindricum calyce fere longiore. Stigma obtusum infundibul. BACCA 1 locul. monosperm.

138.1 SIRIUM

Arbor Myrti facie
CAL. campanulatis semi 4fida: laciniis longitudine limbi rotundata reflexis.
COROLLA squamulae totidem crassiuscula intra [? sinus] corollae [above: calycis], corollae insertae subrotundae coloratae, laciniis breviorae, erectae.
STAM. filamenta 4 cylindrica corollae brevior inter machina nectariis in [illegible word]. [illegible word] inserta. Antherae obtusae longitudine nectariorum.
PIST. germen semi-inferum subconicum. Stylus

138.1 SIRIUM [*continued*]

filiformis, longitudine staminum. *Stigma* 4fidum 3fidum obtusum [? patulum].
PER. Bacca obovata coronata 4locul.

140.7 PENAEA

Sarcocolla an Penaea
Flores axillares foliorum sessiles longitudine foliorum solitari [? tecti].
CAL. 4phyllus foliolis longit. florum colorat. lanceolati.
COR. infund. tubo cylindrico. Limbo 4partita longit. tubi laciinis lanceolatis triquetris s. introsum carinatis, basi carino basi excisa.
STAM. nulla. Anth. 4 oblongae [illegible word], eminentes ex fauce.
Germen ovatum. Stylus filiform. longit. stamin. stigma obtus. 4gonum.
BACCA 4sperma.

143.1 EXACUM

Centaurium . . . Pluk. alm. [as printed in *Suppl. Pl.*, but after 'aethiopicum' is added:] flosculis exiguis flavescentibus ex . . .
Centaurium . . . Burm. afr. [as printed in *Suppl. Pl.*]
Centaurium . . . Seba. [as printed in *Suppl. Pl.*]
Cal. 5phyllus 5vel 6fid. cymbiformibus, carina semi-cordata persisten.
Cor. hypocr. tubus cylindricus calyce longior. Limbus 5 partitus] obovatus.
Stam. in fauce brevissima. Anth. oblongae.
Germ. oblonga. stylus filiform. long[it.] stam.
Stigma crassiuscul. oblong. 2fid.
Caps. oblong. 2locul.
Fol. cordata [? duplex]
Flos fl. luteus.

143.2 EXACUM

Caulis dichotom. [a drawing.]
Folia cordata amplexicauli[a]
Calyx 4phyllus erectus acutus persistens.
Cor. hypocrat. tubo calyce longior: cylind. Limbi 4 subrotundi longit. tubi.
Stam. 4fida tubo insident[ia] brevia. Anth. oblong.
Germ. oblongum. stylus filii[formis]. Stigma 2 crassiuscul[um].
Caps. cylindr. 2loc.
Sem. p[oly]sper.
Centaurium subrotundis foliis, floribus comosis. Burm. afr. 207. t.74. f.4.

143.3 EXACUM

Centaurium minus aureum, flosculis numerosis aethiopicum Pluk. alm. 94. t.175. ['275' in *Suppl.*] f.3 bona.
Cal. 5phyllus acutus erectus persist.
Cor. hypocr. Tubus longit. calycis. Cor. 4partita lacin. lanceol. acut.
Stam. 4 setacea tubo insidentia. Anth. oblong.

143.3 EXACUM [continued]

Germ. ovatum. Stylus filiformis longit. stam. Stigma crassiuscu[lum].
Caps. cylindrica, obtusa, 2fariam tota dehiscens, semi 2locularis ut centaurii.
Fol. centaurii superiora at inferiora lanceolata.
Flores lutei.

155.11 OLDENLANDIA

CAL. superus foliolis et minimis acutis persistentibus.
 COR. monopet. infundibuliformis, tubo tenuiore.
 Limbo 4partito breviore.
 STAM. filamenta 4 filiformia longitudine corollae.
 Antherae incumbentes oblongae.
 PIST. germen inferum. Stylus filiformis staminibus brevior. Stigmata 2, oblonga.
Capsula ovalis 2locularis dissepimento transverso, obtusa. *Semina* numerosa.

156.2 AMMANNIA

Ammania foliis lanceolatis subpetiolatis.
Ludwigia aquatica erecta, caule rubente, foliis ad genicula binis longis angustis hyssopi instar; flore tetrapetalio albo parvo cito caduco ad nodus posito Pericarpi[um] calyce folioso recondito tribusq. loculamentis divisis. Clayt. 774.

157.3 ISNARDIA

Ludwigia caule repente, foliis obverse ovatis petiolatis. *Ludwigia parva* aquatica repens, caule succulente glabro rubente floribus ex alis foliorum egressis, dilute luteis tetrapetalis [? fugacissimis] vix conspicuis, foliis rubentibus venosis glabris [? lividis] ad [? finem] rotundis ex adverso binis, capsulo folioso in 4 loculamenta diviso. Clayt. 775.

166.5 ALCHEMILLA

Flores axillares 3 s. 4 involucro 4partito laciniis bifidis. *Cal.* octophyllus 8fidus: laciniis alternis minoribus. *Cor.* 0.
Stam. 4 calyce breviora, laciniis minoribus inserta. Antherae globosae.
Germen ovatum superum. Stylus [? vix ullus]. Stigma globosum.
Per. 0. *Sem.* 1 calyce inclusum. Jon. Rotheram. in humidis cultis [? vitrum salorum] cap. b. spei.

182.3 ANCHUSA

undulata. Anchusa strigosa foliis linearibus dentatis, pedicellis bractea minoribus, calycibus fructiferis inflatis. Loefl.
Buglossum lusitanicum, echii folio undulato Tournef. inst. 134.

211.4 OPHIORHIZA

CAL. perianth. minima monophylla 5gonum 4dentata, persistens.
 COR: infundibuliformis. Tubo cylindrico. Limbo patente 5partito laciniis lanceolatis aequalibus tubo longiore.

211.4 OPHIORHIZA [continued]

STAM. fil: in fave nullus vix ulla. Antherae 5 inter faucem erectae.
 PIST. germen minimum. stylus filiformis tubo corollae breviore. Stigma latiusculu[m] [? erectum] compressum.

211.5 OPHIORHIZA

CAL. 5partitus.
 COR. 5partita erecta campanulata.
 STAM. 5 brevissima.
 PIST. 2 ovata. Styli brevissim. stigm. obtusa.
Caps. 2 ovata. *Sem.* plana ovata [? subrotunda]

218.29 CONVOLVULUS

[Lf.] *Convolvulus caule repente filiformi, foliis cordato-hastatis undulatis floribus axillaribus geminis, flores lutei.*

219.14 IPOMOEA

CAL. 1phyllus versus basin 5partitus, erectus
 COR. 1petala infundibuliformis campanulata 5plicata, obtuse angulata [? cum minime].
 STAM. 5 tubo breviore, setacea. Antherae oblongae.
Germen ovatum. Stylus filiformis, longitudine staminum. Stigma obtusum sub-trilobum.

221.81 CAMPANULA

CAL. 5partitus subulatus patens superus, longitudine tubi.
 COR. infund. Tubus cylindr. longit. calycis. Limbus 5fidus acutus minor.
 STAM. 5.
Germen inferus angulata. Stylus filiformis. Stigmata 5 recurva.

224.2 TRACHELIUM

Anthosperm.
 CALYX superus 4fidus.
 COR. tubo filiform. limbo 4fido angusto [+Sm:] 5fid.
 STA:A 4.
Germen inferum.

231.3 PSYCHOTRIA

[Sol:] *Caulis filiformis repens, ad genicula radices agens.*
Foliis duobus oppositis cordatis vix crenatis, obtusis, petiolatis: petiolis margine ciliatus ubi floret caulis altitude pollicis transuersi duobus foliis oppositis terminatus inter quae Pedunculus longitudine petiolorum terminatus Bracteis duabus lanceolatis angustissimis, inter quas Pedicellus brevissimus cum Bacca calyce parva 5partito, lanceolato coronata. *Bacca* continet Nuclei duos duros.

253.2 CORDIA

CAL. 1phyll. campanul. obsolete 5dent.
 COR. 1pet. campanul. 5dent.
 STAM. 5.
 PIS. Germen subul. Stylus filiformis, apice bis bifidus. Stigm. acuta.

253.8 CORDIA

Jasminum forte arboreum, foliis laciinis obtusis latioribus &c. Sloan. flor. 169. hist. 2. p. 92. t. 200. f. 2.
Raj. dendr. 64.
CAL. semi 5fidus. COR. monopet. 5fida obtusa.
STA:A 5. PIST. 1.

259.8 LYCIUM

Nro. 5 Miller.

PERIANTH. 5partitum, laciinis tenuibus erectis.
CORILLA monopetala rotata 5fida laciinis obtusis.
STAM. 5 ? erecta.
Germen ovatum. Stylus simplex. stigmata 2 erecta.
Capsula subrotunda bilocularis.
Sem. plurima s. pauca.

259.10 LYCIUM

[Lf:] CAL. superus 5partitus subulatus rigidus, serratus
CORILLA monopetala limbo 5partito.
STAM. 5 fauce inserta.

259.12 LYCIUM

[Lf:] missum e Gallia sub nomine: Jasminoides spinosum
foliis rotundioribus, floribus subcaeruleis lilac spirantibus
D. Juss. D. Du hamel. Cestrum peruvianum D: Juss: +
Figura corollae absque dentibus et filamenta. basi
hirsuta tubum clandestin[um] ostendit esse Lycium.

261.5 SIDEROXYLON

CAL. 5phyllus fol. ovatis imbricatis altero extra
alterno obtusis persistent.
COR. infundib: tubo longit. calycis. Limbo 4partito
ovato concavo interius laciniis ¹⁰₅ [? nectariis]
alternatae subulatae planae erectae.
STAM. 5 subulata, longitud. corollae. Antherae sagittatae [? incumbent.]
Germen ovatum. Stylus cylindricus brevis. Stigma
simplex.

262.7 RHAMNUS

55 Pentandra monogyna.

CAL. 1phyllus campanulatus 5partitus ultra medium.
COR. nulla. Squamae petaloidea, ovalis concava ex
singulis sinubus calycis calyce non longior. (ut in
Rhamnus).
STAM. Filamenta 5, longitudine fere calycis, intra
singulam squamam singula. Antherae ovatae.
PIST: Germen superum ovatum [? tectum] ad
medium [? prae . . .] nectario. Stylus cylindricus
brevissimus. Stigmata 3 ovata.
utitur a pauperibus pro Thea.

262.15 RHAMNUS

CAL. [? pros . . .] 5fidus rotatus.
PET. 5 ad incisuras calycis insertae lanceolatae nec
calyce longiore.
STAM. 5 intra singula petala singula, nec alterna
longit. petal[orum].

262.15 RHAMNUS]continued]

Nect. callus elevatus transversus, inter singula
stamina s. ad basin laciniae calycis.
PIST. Germen ovatum [? subh. . . .]. Stylus tri-
queter crassius. Stigma 3 obtusius.

262.20 RHAMNUS

CAL. 5fidus [? patens] acutus. COR. nulla.
STA:A 5 brevia. Germen stylis 3.

263.8 PHYLICA

CAL. monophyllus turbinatus 5fidus villosus extus.
COR. Petala 5 calyci inserta minima.
STAM. 5.
dioica ; calyx in fructi[ificatione].

269.8 EVONYMUS

CAL. 1phyllus 4partitus brevissimus acutiusculus.
Recept. patente, persisten.
Cor. nulla.
Stam. fil. 4 brevissima distantia, calyce breviora.
Anth. subglobosae didym.
Pist. Germen inferum turbinatum. Stylus vix ullus
Stigmata 4 reflexa.
Bacca [globosa ?delet.] ovalis unilocula umbilicata,
laevis.
Sem. numeros.
Floribus fertilibus adjacent. sub basi 3 utrinq. calycis
foliolae lanceolatae brevae. glandula excavato [?inter-
stipula] In terminalas hermaphroditae fertilitas [?
reliqui] abortivent.
Ramuli ancipites.
Folia obovata obtusa acumine.

270.12 DIOSMA

CAL. Perianthem. 5phyllum: foliolis oblongis acu-
minatis erectis.
COR. Petala 5 obovata, unguibus calyce longioribus
insidentia. Nectaria Petala 5 ovato-subulato calyce
longior, petalis breviora, decidua.
STAM. Filamenta 5 filiformis erecta petalis longiora.
Antherae ovales incumbentes].
PIS. Germen trigonum obtusum coronatum cavitati-
bus tribus. Stylus filiformis rectus longitudine fere
staminu[m]. Stigma obtusum.

270.20 DIOSMA

Diosma.
Corol. hypocr. 5petala. petala fauce barbata. stylus
simplex longus. Stigma 0. Germ. 0. nectarium
urceolat. [? parv.] Fol. alterna.

272.2 CYRILLA

CAL. 5partitus minimus acutus p[er]sist.
COR. petala 5 lanceolata acuminata sessilia.
STAM. 5 subulata longit. fere corollae. Anth. ovales
incum[bentes].

272.2 CYRILLA [*continued*]

PIST. germ. ovatum. Stylus cylindricus brevius.
 Stigma[ta] 2fida obtusa.
 PER. Caps. ovata obtusa 2locula[ris] stylo bifido.
 SEM. plurima angul[ata].

294.1 PAEDERIA

CAL. superus 4dentatus.
 COR. pet. tubulosa ore 4fido oblongae.
 STAM. Fil. 4 corolla breviora. Anth. ovatae.
 PIST. Germ. infer. turbinatum. Stylus 2partitus capillaris, longit. corollae. Stigmata simplex.

294.2 PAEDERIA

Paederia an ? sed styli 2 capillaris longitudine corollae, distincti nec 1 ; Stigma simplex. Corolla campanulata cylindrica 5fido ore. Stam. corolla $\frac{1}{2}$ breviora. Antherae oblongae. Germen non video ; an inferum ?

295.1 CARISSA. [*The reference to this Appendix is an error. The inscription on the verso was not photographed. S.S.*]

295.2 CARISSA

Ixora alba pentandra Koenig. contorta.
 CAL. monophyllus semi 5fidus dentibus subulatis, brevis.
 COR. hypocrateriformis. Tubus cylindricus medio paulo ventricosus. Limbus 5partitus planus : laciniis linearibus emarginatis. Tubo paulo breviorib.
 STAM. 5 in medio tubi. Filamenta nulla. Antherae lineares breves.

297.1 GARDENIA

CAL. Per. 6fidus laciniis compressis erectis.
 COR. monopet. 6fida infundib. [? John ellis].
 Nectario 6fido, corollae breve.
 STA:A 5. PIST. Stylus Stigma 2fid. [? ellis].

302.3 ECHITES

Echites
Folia ovata an pedalia alternatim costata, vix petiolata. *Fructificatio* brevis subfasciculata e spicis. Stigma omnino Vincae. Arbor.

302.4 ECHITES

CAL. erectus 5partitus : foliolis subulatis tubo corollae $\frac{1}{2}$ brevioribus.
 COR. infundibulif. Limbus 5partitus laciniatus longitudine tubi.
 STAM: Filamenta 5 e medio tubi brevissima.
 Antherae lineares acuminatae parallelae, longitudine tubi.
 PIST. Germen ovatum. Stylus filiformis ad basin antherarum extensus. Stigma capitatum.

378.13 RHUS

CAL. 5phyllus foliolis obtusis persistens.
 COR. Pet. 5 unguiculata ovata incisa.
 STAMINA quinq: parva.
 GERMEN superum subrotundum. Styli (an 2) crassisciuli. Bacca dioica bilocularis. Se:a solitaria.

395.17 STATICE

a. Statice caule infra folioso, aliquibus dichotoma diviso, fl. in spica oblonga interrupta glomerata gyratis Gmelin.
 b. Statice [caule infra folioso] diviso corymbis terminalibus, foliis ex linear-lanceolatis Gmelin.

396.19 LINUM

Character Sauvagesii
Perianth. 5phylla . . . , foliolis ambis lati longitudine. *Cor.* monopetala rotata, tubo calycis longitudine, limbo pleno 5fido lobis rotundatis tubi longitudine, non sensim patens ut in Lino.
Sta:a 5 in tubo lateralia. Antherae luteae subrotundae, styli breviori.
Pist. Styli 3 [mihi 5 vident(ur)] stigmata obtusa ; Germen sphaericum.
Per. Capsula sphaerica, calyce obsoleto.
Sem. minor.
Folia alterna linearia ; caulis basis saepe dichotomo.
Flores lutei terminales.
Pedunculi 2fidi.
 Habitus Lini sylv. 8 clus. s. Chamaelini sed est foliis sparsis et fl. luteis.

401.4 SIBBALDIA

[Lf.] *Sibbaldiae erectae varietas pumila, grandiflora, in rupibus Dauriae vulgarissima et in arenoso solo sensim in alteram transcendentis. Eadem quam Cl: Laxman in Nov. Comm. Petrop. vol. XVIII pro nova specie descriptis. Pallas in litteris.*

403.6 TILLANDSIA

CAL. Gluma bivalvis.
 COR. 3petala basi connexa in tubum, aequalis.
 petalis obverse lanceolatis aequali[ter].
 STAM. filament: 3 brevior., in tubo [? incu(mben)tes].
 Filamenta capillaria. Antherae lineares [? tri-partitae].
 PIST. Germen inferum. Stylus crassiusculus. Stigma obtusum.

406.8 TRADESCANTIA

COROLL. 6petala horum
 3 exteriora lanceolata rigidiora
 3 interiora teneriora.
 STAM. 6 (horum 3 basi latiora) filiformia
 3 filiformia apice villosa
 Antherae superne lanatae. Antherae erectae.
Germen superum triquetrum. stylus filiformis, ut stam. longitudine, apice barbatum. Stigma oblong. 3questr.

419.14 ALLIUM

Allium fol. semicylindraceis caulinis, spatha longissima, capitulo globoso Gmel. sibir. 1. p.51. n.25. f.10.
Allii genus forte Scorodoprasum alterum lobelio I.B. 2.
364. Allium montanum, capite rotundo Rudb. elys.
157. f.7. Allium s. Moly montanum 5 purpureo flore
Clus. hist. ? Allium sphaericum capite fol. angustiore
CB. secund. Burs.
Parisiis.

435.2 DRACAENA

Arbor ferri, unde Anchoras servunt sinenses loco
ferri. Arbor 2 [illegible word] foliis ex summis
apicibus ramorum congestis. fructificatio. ex apice
arboris ex arguto variis ramis.

435.3 DRACAENA

CAL. 0. COROLLA 1petala 6fida, limbo patente.
STA: A 6. Anth. oblongae in fauce [? laciniatae].
GERMEN superum subrotundum compos. Stylus 1.
Stigma simplex. BACCA subrotunda compressa
3locularis. Sem. circiter 3 angulosa.
Convallaria non est sed proxima est Asparago.

449.5 JUNCUS

Juncus hispanis Esparto. af hvalken de gorä mattror
at denna. Saint Korgar. tj han är braf sag. [illegible
word, but Loefl. annot. reads : och därhos tennare]
än de andra Junii häs finnar.

454.1 CAPURA

CAL. nullus. COR. monop. infundib. Tubus subcylindricus. Limbus aequalis 6partitus laciniis 3 exterioribus lanceolatis : interioribus rotundioribus.
STAMINA ulla. Antherae 6 intra superiorem partem tubi. Antherae oblongae [? quoq.] 3 alterni superiores.
PIST. Germen superus subrotundum, sub trigonum, truncatum. Stylus cylindricus brevissimus. Stigma subglobosum.

455.7 LORANTHUS

CALYX campanulatus ore margine obsolete sub 5fido. COR. 1petala tubulosa oblonga, recta, semi 5fida tubo ventricoso limbo 5partito ad medium corollae, linearie aequale.
STAM. 5fil. e medio laciniae enata, filiformia, vix antherarum longitudine. [? desinentia] in Antheris lineares longitudine corollae.
GERMEN inferum subrotundum. Stylus filiformis longit. stamin. Stigma subrotundum crassiuscula.
BACCA. ovata calycino margine sub 5to coronata 1locula. SEM. 1 ? apice 5fido.
Folia [? Alterna] daphnis forte affinis.

497.16 VACCINIUM

[Lf:] Est apud Banks et Solander in eorum Voyage
Vaccinium arboreum. Habitat in Campis altissimis
summo in insula Madera Sumatrae densum, impene-
trabilis compositis : Floret in julio. in litteras Mas[s]on.

498.50 ERICA

Fol. 4na [=quaterna] petiolata linearia obtusa
patenti[a]
Flores terminales, sessiles.
Cal. carinatus ovato-lanceolatus, brevis.
Cor. subcylindrica.
Anth. caudatae corolla breviora
Pistill. corollae longius. Stigma capitatum.

498.75 ERICA

Fol. 4na [=quaterna] linearia margine scabra erecta.
Flores subsolitarii sublaterales.
Calyx nudus simplex brevissimus, foliolis linearibus distantibus.
Cor. campanulata obtusa rubra.
Anth. inclusae muticae brevissimae.
Stigma inclus. obtus.

498.77 ERICA

Caulis determinate ramosa.
Fol. 4na [=quaterna] linearia erecta.
Flores pedunculati ad apices aliquot congesti.
Cal. coloratus brevissimus.
Cor. globosa rubra.
Antherae inclusae muticae, scabrae. apice bicornes bifidae scabrae. Stigma inclusum, capitatum.

498.78 ERICA

Fol. 4:na [=quaterna] linearia erecta obtusiuscula.
Rami supra flores congesti.
Flores congesti copiosi laterales.
Cal. coloratus subduplicatus lanceolatus, corolla $\frac{1}{2}$ brevior.
Cor. cylindrica limbo plano acutiusculo.
Anth. inclusae muticae brevissimae.
Stigma inclusum capitatum.

498.87 ERICA

[script. ignot:] Descr. Monsoniae.
[L:] Geraniis affinis.
CALYX 5phyllus absq. tubo lanceolatus persistens aequalis, mucronatus, erectus.
COR. Petala 5 obovata erecta magna.
STAM. Filamenta 5, semitrifida setacea. Anth. oblongae.
Germen oblongum, 5gonum, retusum quasi coronatum margine scabro. Stylus subulatus, longitudine staminum persistens. Stigmata 5 filiformia.
PER. nullus. Germen coronatum margine. Stylus longissimus (ut in G. Ciconiis) stigmatibus 5 oblongis. Folia radicalia omnia, digitata, foliolis bipinnatis linearibus subaequalis quasi.

498.101 ERICA

Folia 4:na [=quaterna] laevia.
Pedunculi infra folia, solitarii, medio involucrae 4phyllae [? panic.]
Calyx lanceolatus acuminatus patens, corollae $\frac{1}{2}$ longitudine.
Corolla ovata. Stylus flore 2plo longior.

498.105 ERICA

Fol. 4:na [=quaterna].
Cal. parvus 4ph. nudus.
Cor. obovata limbo parvo obtuso.
Stam. mutica inclusa.
Stylus exsertus capitatus.
Moeringae similis.

505.1 BAECKEA

CAL. 1phyllus turbinatus 5dentat.
Cor. petala 5 subrotunda [? magna] calcysis [sic] inserta.
STAM. 8 filiform. Anth. subovatae.
PIST. germ. subrotundum inter basin calycis. stylus cylindricus. stigma[ta] capitata 1 et 3fida.

542.2 SWIETENIA

Mas CAL. 5phyllus ovatus erectus brevis.
Cor. Petala 5 oblonga acuta patentia dimidio superiore.
STAM. Filam. 10 horum 5 longitudine calycis corollae, et 5 dimidio breviore. Anth. subrotundae

Femina CAL. [blank].

Cor. [blank].
PIST. Germen adjacentia intra calycem 5 quasi antherae.
PER. capsula turbinata 5locularis acutiuscula.

550.3 LIMONIA

CAL. 5parti[tus] foliolis ovatis persist.
PET. 5 lanceolata longia.
STA:A 8 filamenta lanceolata-subhirsuta longitudine corollae.
PIST. Germen subrotundum stylis cylindricis brevis, stigma 4fidum.

553.1 QUISQUALIS

COROLLA calycina supera tubo longis[simo], Limbo 5fidi acuto.
Coroll. laciniae 5 interiores sessiles oblongae obtusae calyces majores.
STA:A 10 : hor[um] 4 superiora in fauce.
PIST. Germ: ovat. Styl. filiform. floribus longior. St[ig.] obtusum.

563.7 ANDROMEDA

Arbutus Gron.
CAL. 1ph[yllu]s 5partit[us].
Cor. 1pet. infund. laciiniis concavis. tubus nullum [? paten.].
Fil. 10 subulata longit. calycis. anth. [? nutant.]
Germen globosum. stylus filiformis. stigma[ta] stellata 5fi[da].

585.48 ARENARIA

Caryophyllus saxatilis, polygoni minoris (quod herbam cancri vocant) foliis et facie, floribus albis tanq[uam] in umbella positis. Saxifragae anglicae advers. figurae quadrare videtur, quam t[ame]n pro Polygono habuit CB. in alpibus austriæ et montibus vallis augustae. Burser. [XI. 129].

597.1 BERGIA

CAL. 5partitus lanceolatus persistent.
Cor. Pet. 5 lanceolata longi[tud.] calycis.
STA:A 10 setacea longitudine vix calycis.
Germen subrotundum. styli 5 breviss. stigma[ta] simplicia.
Capsula subrotunda 5torulosa, 5valvis. 5caps.
SEM. plurima.

626.19 LYTHRUM

Sauvagesii character. Chiconaea Sauvag.
PER. monoph. 4dentata compressa ; dentibus acutis coloratis.
Cor. petala 4 erecta ovata sub[...?] inserta.
STA:A filamenta 2 capillaria.
PIST. Germen ovato-oblongum ; stylus simplex st[amini]bus brevior ; stigma obtusum.
PER. Capsula angusta angulosa.
SEM. plurima.
Folia linear-lanceolata ; ima opposita [? summa] alterna.
Flores axillares solitarii.
Calyx stipulis 2:bus lateralibus fulcitus.

637.5 MYRTUS

Arbor brasiliiana, myrti lauræ foliis inodoris. Hort. amst. 1. p.173. t.89.
CAL. per: 5phyllum ad basin reflexum: foliolis ellipticis concavis.
Cor. 4petala s. 5petala reflexa: petalis calyce 2plo longioribus, excavatis, obverse ovatis, ciliatis.
STAM. circiter 40 longitudine petalorum [? tenuiora]. Antheræ ovatae.
PIST. Germen sub receptaculo. Stylus filiformis longitudine [? staminum]. Stigma fere simplex.
PER. [blank]. *SEM.* [blank].

641.2 CHRYSOBALANUS

CAL. 1phyllus 5fidus : laciiniis deciduis (non basi) patentibus acutis.
PET. 0. STAM. numerosa pilosa, longit. calycis. Anth. parvae.
PIST. Germen superum. stylus filiformis longit. stam. Stigm. obtus. PER. Drupa.

652.6 ROSA

... Differt a R. lutea foliis rugosis et subtus rubiginoso-glandulosis quae in lutea sunt glaberrima glauca. nec a Kramero Jacquinio Crantzio observata. Mygind ...

660.1 CALYCANTHUS

CALYX Perianthium monophyllum urceolatum imbricatum [*above last word*: squarrosum] foliolis oblongis lanceolatis superne sensim majoribus, colorates petala mentientibus calyce ipso longioribus.
Cor. aliè nulla.
[? STAMINA] numerosa calycis collo inserta subulata brevissima. Antheræ oblongæ sulcatae.

660.1 CALYCANTHUS [*continued*]

PISTILLA [?(fil.)] styli intra stamina, subulatae, calyci inserta uti in [? basi] omnino. stigmata obtusiuscula.

Germina non video, nisi sint inferne [? pars] stylorum.

663.2 ALSTONIA

CAL. 5partitus.

PET. 5partita s. [? 5petala *delet.*], ovata, tubo nullo. Petala totidem minora, ore nectario.

STAMINA breviora.

Stylus cylindricus. Stigma capitellum.

Flos 4fidus aut 5fidus, in partibus fructific.

681.1 ELAECARPOS

[*Allophyllus* ? *delet.*]

CAL. 5partitus.

PET. 3 lacera, oblonga, subpedicellata capillaris, calyce paulo longiora.

STA:A 8 fil. brevissima. Antherae longiores columnares apice bivalvi dehiscentes.

Germen subglobosum. *Stylus* filiformis longitudine petalorum : stigma simplex.

684.1 LAGERSTROEMIA

CAL. Perianthium monophyll. campanulata laeve, 5fidum acuta.

COR. Petala 6 receptaculo inserta, unguibus longitudine calyce longioribus. Laminis ovatis obtusis crispis contortis.

STAM. plurima q. 5 exteriora longiora crassiora filiformia longitudine corollae reliqua filiformia angustiora breviora. Antherae incumbentes obtusae ovales.

PIST. *Germen* subrotundum. *Stylus* filiformis longitudine majorum staminum. Stigma simplex.

PER. ignotum.

693.1 FOTHERGILLA

Hamamelis an flores masculi, [? alterus meae feminei]

COROL. 0. STAM. 8 vel plura linearia superne latiora. Anth. subrotund. erectae.

Germen subrotund. Styli 2 filiformes.

707.4 MICHELIA

CALYX 3phyllus hirsutissimus.

PETALA sex oblonga.

STAMINA plurima. Antherae oblongae.

PISTILLA numerosa in spicam congesta, imbricata obtusa.

707.5 MICHELIA

Cal. monophyllus 3fidus brevissim.

Petala 6fida concava ovata.

[? octo Nectariis] petalorum minutorum oblongorum numeros[?]

Stam. numerosa linearia membranacea truncata.

Antherae 2 lineis a labra interiora exarcta.

Styli 12 lineares pubescentes apice truncati.

710.21 ANEMONE

Planta digitii altitudine, caule simplicissimo, terminatus involucro tripartito multifido lineari acuto.

Pedunculus hirtus longitudine involucri.

Corolla parva.

Folia radicalia ternata, inaequaliter triloba, vel una alterna alia [*illegible word*] incisa, obtusa.

715.67 RANUNCULUS

Ranunc. V:us rectus foliis pallidioribus hirsutis, floribus parvis [*fugacibus* ?*delet.*] pediculis longissimis insidentibus. vide Raj: syn. 248. t.12. f.1. Clayt. 740 est Ranunculus 12 hort. cliff. vide Feuille.

730.18 MENTHA

CALYX tubulosus 5dealbatus subaequal.

COR. 4fida ; 3:bus inferioribus brevioribus aequalibus superior oblongo longiore integro.

STA:A 4 inter tubum corollae.

Stylus corolla longior, apice 2fidus.

740.15 PHLOMIS

CALYX 1phyll. tubulosus sub 10gonus ore unilabiatus labio superiore nullo, sed dens [*illegible word*] inferiore longiore fastigiato planiusculo 3dentato.

COR. ringens lab. sup. 2 oblongo integro viloso inferiore 3fida intermedia longiore calyce.

STA:A didyma, longit. lab. superioris. Antherae didymae.

PIST. stylo bifido : superiore breviore.

749.18 OCIMUM

CALYC. lab. super. 3dentat. [? minus] divisum infer. 2partitum subulatum brevi.

COR. tubus rectus. faux nutans.

lab. superiore adscendente brevi inferiore compresso falcato.

STA:A 4. STIGMA 2fidum.

772.3 HEMIMERIS

CAL. Perianth. inferum 5phyllum, foliolis lanceolatis acutis ciliatis, sulco longitudinato, persistentibus.

COR. monopet. rotata inaequalis : lacin. superiore obcordata emarginata lacinias reliquis subrotundis obtusis infimae 2 minoris.

Nectarifera fossula in singulæ laciniae medio.

STAM. Filamenta 4, ad basin laciniae superioris pilosa, lacinias corollae brevioris horum 2 majorae horizontalae : ad angulum prodent.

Antherae cordiformes distincti in junioribus in adultiore flore connatae.

PIST. *Germen* Caps. 2loc. 2valv. *Stylus* teres [?antheras inter.] Stigma simplex.

SEM. numerosa diaphana subglobosa.

[Sm:] original.

773.20 SCROPHULARIA

an Scrophularia

CALYX 5partitus aequalis ovalis obtusus.

COR. ringens laevis lanceolata lab. super. petalo bifido obtuso inferior saccato.

STA:A 4 didyma.

Germen compressum cristae galli sed horizontali plano. Stylus filiformis. Stigma obtusu[m].

780.2 GMELINA

CAL. 1phyllus campanulatus sub 5dentatus.

COR. campanulata Limbo 4fido : intermedio inferiore majore.

STA:A 4 didyma.

Germen ovatum. Styl. 1. Stigma 1.

782.4 PREMNA

CAL. 1phyll. tubulosus, subbilobus erectus ; laciniis obtusis : majore emarginata.

COR. monopetala tubulosa ore 4fido : dorsali paulo prodientiore [*illegible word*] obtusis. faux villosa.

STAM. didyma longitudine corollae, que 2 breviora.

Ger. superum. Stylus cylindricus. Stigma simplex.

BACCA subglobosa 4locularis. SEM. ossea solitaria.

796.2 LINDERNIA

CAL. 5partitus : laciniis linearibus aequalibus persistentibus erectis.

COR. monopetala calyce 2plo longior. Corollae labris ampliss. Limbus 2labiatu[s] : lab. superiore rotundum : inferiori 3lobo : intermedia majore.

STAM. 4 didyma in fauci floris. Filamenta brevissima. antherae didymae.

PIST. *Germen* ovatum. Stylus longitudine floris, Stigmata inflexo bilobato pubescen.

PER. Capsula ovata bivalvis 2locularis : valvis ellipticis, dissepimentis contrar.

SEM. numerosa minima.

805.12 BARLERIA

CAL. 4partitus, persistens foliolis 2 ovatis acuminatis serrato-spinosis 2 alternis dimidio brevioribus linearibus acutis integerrimis.

COR. monopetala erecta infundibuliformi [*illegible word*] patens erecto 5fido. Lobis ovatis ; qua[rum] 5:tus profundius divisus, subaequalibus.

STAM. Filam. 4 ; quo[rum] 2 tubo longiora, filiformia, antheris oblongis 2 brevissima in fundo corollae. Antherae emarcidae.

PIST. *Germen* ovatum. Stylus filiformis longitudine majorum staminum. Stigma obtusum.

Capsula calyce non longior compressa, acuta, 2locularis, valvis transversum dehiscentibus, ab singula valvula ad singulam valvulam margine altero et intermedio dissepimento spina elastica quibus dissilit.

SEM. utrinq. 2 compressa.

an itaq. Ruella vel Barleria. facies Ruelliae.

811.7 VITEX

CAL. Perianth. 1phyll. campanulata, ore 5dentato persists.

COR. tubulosa : Lab. sup. minimo emarginato infer. trifido intermedio majore rotundo concavo lateralibus m[?] axi]me.

STAM. filam. 4 ; qu[orum] 2 superior longiora. Anth. subr.

PIST. *Germen* subrotund., stylus filiformis, longit. stam. ; stigmata 2 acuta.

BACCA globosa, calyce plano duplo major, 4locularis.

SEM. solitaria.

813.3 AVICENNIA

CAL. 4phyllus foliolis ovatis concavis erectis persistentibus.

COR. infundib: tubo longitudine calycis. Limbo longitudine tubi, 5partito, [torn away].

STAM. Filamenta 4, subulata sub [? stam.] limbi breva, Antherae subrotund.

PIST. *Germen* superum hirsutum. Stylus subulatus 8striatis. Stigma simplex.

PER. ovatoconicum uniloculare monospermum.

813.4 AVICENNIA

CAL. Perianthium imbricatum foliolis 8 [? paribus] 4 cordato ovatis concavis interioribus sensim [? persistentis].

COR. monopetala, tubo longitudine calycis petalo ; Limbo 4partito subovato obtuso coriaceo.

STAM. filamenta 4 subulata tubo corollae inserta, ad [? divisionum] corollae, [*illegible words*—? ends : breviores]. Antherae subrotundae didymae.

PIST. Stigma conicum. Stylus subulatus. Stigma bifidum acutum.

PER. biloculare. SEM. solitaria.

Arbor foliis opposit.

836.30 SISYMBRIUM

[Lf:] *Sisymbrium asperum* Pall: it. III. hoc habitu in ripis glareosis Dauriae frequens. Eadem planta diverso habitu in frigidis Camtschatcae, est *Arabis nudicaulis* Illust: Linn. sed dantur intermedia specimina, singularis flor. quod filamento majorum staminum alato. Pallas in litteras.

851A.1 LERCHEA

CAL. Per. tubulosum 1phyllum 5dentat. persists.

COR. infund. erecta : tubo calyce 2plo longior.

Limbis erectis 5partitis [rest illegible]

STAM. 5. Filamenta nulla. Antherae oblongae sessiles sub fauci [*illegible word*]

PIST. *Germen* subinferum umbilicatum. Stylus filiformis, longit. stam. Stigma[ta] 2 obtusiuscula.

Caps. subglobosa 3sulca, 3locularis.

SEM. plurima.

vide Rumph. fructum.

938.1 GLABRARIA

CAL. 5fidus. COR. 5petala oblonga.
STA:A numerosa capillaria corolla longiora.
Nectaria ex squamis petaloideis 5 s. pluribus, lanceolatis intra stamina. Germen cingent.
PIST. Germen subrotundum. Stylus 1. Stigma simplex.
CAL. 2phyllus 5fidus: corolla $\frac{1}{2}$ brevior.
COR. Petala 6 lanceolata obtusa sessilia aequalia.
Nectaria [? subulata] inter singulares staminas fasciculas, subulatae, staminibus similis sed latius, coloratae.
STAM. Polyadelphia in 5 corpora. Filamenta 5 connexa basi: capillares, longitudine calycis, capillares. Anth. reniformes.
Germen superum subglobosa 4coccum. Stylus filiformis longitud. stam. Stigma simplex.

939.1 MUENCHUSIA recte Muenchhausia

CAL. [? . . . formis] 1phyllus urceolatus Limbo 5fido patento, persistens.
PETALA 6 ovata petiolata calycis incident. caly: inserta.
STA:A numerosa capillaria petalorum $\frac{1}{2}$ breviora. Anth. subren[? iformes].
PIST. Germen ovatum. Stylus filiformis, longitudine petalorum.
PER. Capsula ovata 2locular.

1001.6 ARNICA

Arnica
CAL. imbricat. longitudine disci squamis acutis.
COR. radius purpureus cum stylo et staminum rudimentis et fertilis discum hermaphrod.
SEM. pappo simplici sessili.

1002.6 DORONICUM

[? Muenchh:] No 4 Hanc *Inulam* *Helenium* esse mihi eroram dixisti. At non video conuenientiam eum charactere specifico. Calyx est simplex; nec imbricatus; Foliola sunt lineari-lanceolata, nec ovata; Folia sunt laevia nec subtus tomentosa. Ergo non video, quomodo ad hanc speciem referre possit; nec scio, an sit *Inula*, quum character in sicca planta vix videri possit.

1054.6 ORCHIS

Pet. 1 lanceolata assurgens postice calcari.
2, 3 linearia parallelo apice bicuspidata, brevia.
4, 5 lanceolata.
6 Nect. lab. subulatum, basi utrinq: dente.

1054.7 ORCHIS

Galea monophylla subrotunda valde fornicata postice cornu conico brevissimo.
pet. 2, 3 oblonga brevissima machinae genitali annexa.
[pet.] 4, 5 subrotunda patentia, reliquis majora.
ex [pet.] 1, 4, 5 quasi flos tripetalus.
Nectarium minimum lanceolatum obtusum.

1054.8 ORCHIS

Galea concava acumine sagittato duabus auriculis retrovis acutis postice cornu brevi.

Pet. 2, 3 e lata basi valde acuminata, non galea breviora; genitalibus [? adstant.]
4, 5 elliptica longitudinem reliquorum.

Barba lineari-lanceolata, longitudine petalorum, carina purpurea.

1054.9 ORCHIS

Orchis.

Pet. 1 *Galea* ovatum calcari postico erecto.
2, 3 Petala lateralia ovato-oblonga, magnitudine prioris; patentia ad latera.
4, 5 Petala 2 interiora, brevissima obtusissima ad latera genital[ium].

Labium lanceolatum, subtrifidum, ramose ciliatum amentis obtusis.

1054.10 ORCHIS

Petala superum obovatum, calcari longissimo postico 4 lateralia: 2 utrinq. lanceolata.

Nectarium lineare, longit. petalorum apice ovato, longitudine fere petal.

1056.32 OPHRYS

Galea fornicata superior. cum rudimento cornicul.
Alas 2 patenties petiolates 2fida 1-3fida ad antheras petala 2 circumflexa.

1056.38 OPHRYS

Ophrys.

Petala 2 superiora ovalia subaequalia: supremo subfornicato lateralia patentia.

Labium lanceolatum, obtuse coloratum.

Machina staminum ex alis 2 crassiusculis oblongis obtusis, longitudine labii.

Germen striis 6.

1056.41 OPHRYS

vexillum lanceolatum concavum.

Alae 2 latissimae, longitudine vexilli
2 semicordatae, acuminatae, longitudine fere eadem.

Labium ex ipsa machina staminum, minus, ovato-lanceolatum undatum.

1121.1 GUETTARDA

Masculi

CALYX perianthium monophyllum brevissimu[m]
cylindricum integerrim., indivisum, margine inferiore prominulum.

COR. monopetala infundibuliformis; Tubo-cylindrico longo. Limbo 7fido: laciniis rotundatis, tubo longe brevioribus.

STAMINA 7; Filamenta in fauce corollae brevissima.
Antherae oblongae lineares intra os tubi.

PIST. Germen nullum; Stylus filiformis tubo dimidio brevior. Stigma oblongum, capitato-cylindricum obtusum.

Drupa sicca.

1145.1 AGYNEIA

Masculi

CAL. hexaphyllus ovalis. COR. nulla.
 STAM. columna erecta; Antherae 3, 4loculares.
Femin[ei]
 CAL. hexaphyllus oblonga. COR. nulla.
 PIST. Germen villosum ovatum longitudine calycis obtusum apice perforatum. Stylus nullus. Stigma nullum.

1145.2 AGYNEIA

Masculi

CAL. 6phyllus. COR. 0.
 STAM. columna circum q:d adnatae antherae 4 s. 5.
Femin[ei]
 CAL. 6phyllus. COR. 0.
 Germen ovatum perforatum absq. stylo aut stigmate.

1145.4 AGYNEIA

Feminei

CAL. 4phyllus ovatus persistens.
 COR. nulla. STAMINA nulla.
 Germen ovatum obtusum.
 Bacca 4locularis polysperma.

1147.1 HIPPOMANE

an Hippomane

Flores Masculi

COTYLEDON urceolata truncata [? multiflora e calycis fundo.]
 COROLL. 1 petalatae campanulatae flavae vix 2 lobae obtusae.
 STAM. filam. 2 filiformia. corolla 2plo longiora divaricata. Antherae didymae subrotundae.
Feminei solitarii.

1164.1 ELEGIA

Masculi [? distincti]

Spathae univalves aliquot.

Amentum [illegible words]

CALYX pedicellatus foliolis [illegible words].
 SEM. 2 brevissima. Antherae incumbentes ovales.

1166.9 VISCUM

Calyx 4phyllus ovatus.

Antherae 2 ovatae excavato-pinnatae. ovo.

Semina bacca.

Folia nulla an Salicornia.

parasitica in arboribus Cap. b. spei. Sparrman.

1194.1 EUCLEA

Femina est tota.

CAL. 4/5 monophyllus minimus 4/5dentatus persistens.

COR. petala 4/5 subrotunda sessilia.

STA:A [? nuda].

PIST. germen subovatum superum. Styli 2. corolla breviores. stigmata [illegible word] 4dentata obtusa.

1206.13 CLUTIA

CALYX 1phyllus basi campanulatu[s], limbo 5partito acuto patente.
 COR. Pet. 5 sinubus calycis inserta.
 PIST. Stylus columnaris vix apice 3fidus cui in medio horizontalibus insident filamenta 5 antherifera.
 Clutia sed absque glandulis. mas est.

1211.10 ANDROPOGON

Flos exterior sessilis ; calycis gluma 2valvis solidior uniflora mascula : valv. interiore pilosa corolla ejusdem longitudine [illegible word] mutica interior pedunculatis subvillosus minor uniflorus et coroll. aristata femin.

1213.3 APLUDA

CAL. communia valvula unica ovata concava mucronata, bis biflora.
 FLOS INFERIOR sessilis supra rachia altioris floris, biflorus. cal. valvula exterior bipartita ; interior simplex concava.
 PETALA exterioris flosculi inter valvulam calycis bipartitus membranacea lanceolata. sta:a 3 mascula, [petala] interioris flosculi inter valvulam calycis interioris et alterum flosculum membranacea lanceolata ; exteriore breviore sta:a 3 et arista tortilis hermaphrodita.
 FLOS SUPERIOR sessilis pedicello dilatato et basi protuberante.
 cal. valvulae duae : altera continuata ; altera sessili, bifloris similis inferiori sed valvulis integris.
 PETALA utriusq. similia inferiori, stamina 3 mascula utriusq. absq. crista.
 [six drawings of details of flowers.]

1216.3 SPINIFEX

CAPITULA sessilia conferta ex floribus plurimis, calycibus sic inermibus ut vix determinari queant.
 CALYX gluma diphyllea : altera membranacea breves, altera subulata crassa, ultra semipedalis rigida.

Calyx diphyllus membranaceus acutus longitudine glumae exterioris [? numero].

Gluma diphyllea corollina lanceolata qu[orum] altera germen involvens.

Stylus longitudine calycis interioris. Stigmata 2 barbata

1219.10 VALANTIA

[Leche:] *Valantia* floribus masculis quadrifidis, pedunculis nudis Linn. hort. ups. p.303. n.3. Spec. 3. p.1052. *Cruciata orientalis latifolia* erecta glabra. Tourn. inst. cor. 4.

1222.1 TERMINALIA

Catappa. Rumph. amb. 1. p.174. t.68.

♂ Racemus floribus superioribus masculis

CAL. monophyllus 5partitus stellatus acutus, fundo hispido.

1222.1 TERMINALIA [continued]

COR. 0. STAM. Filamenta 10 subulata calycis longitudine: Antherae subrotund. interiores bifidae.
 ♀ Flos unus alterve hermaphroditus in eodem racemo

CAL. ut in masculi. COR. nulla.

STAM. ut in masculis.

PIST. Germen conico subulatum inferum. Stylus simplex subulatis. Stigma acutiusculum.

PER. Drupa ovale, anceps, subcymbiformis, superiore latere bisulcatis.

SEM. [? Nucleus] ovali oblongus laevis, posterior obtusa.

1223.1 BRAEBEUM

AMENTUM imbricatum squamis obovatis obtusis mollibus villosis 3floris.

COROLLA monop. infundib. tubo [filiform ?delet.] vix ullo. Limbo 4partito laciniis oblongis.

STAM. 4 filamenta fauci inserta longitud. corollae. Antherae adnatae interiori.

Germen superum aut nullum fere. Stylus filiformis longit. stamin.

Stigmata 2 erecto [sic] erecta oblonga.

1246.14 PTERIS

Filix ramosa foem. major, pinnulis angustis obtusis non dentatis surs [sic for surculum] terminante longissima Sloan. cat. 24. hist. 1. p.101. Filix ramosa pinnulis longiusculis, partem auriculatis Plum. [Filix] femina ramossis. jamaicensis pinnula alas claudente longiss. Pluk.

1274.76 FUCUS

— articulis cylindricis dichotomis divaricatis tectis pinnulis rhombensis.

Corallina articulata dichotoma . . . [as in Ellis Corall. 46. t.23]

[followed by a copy of Ellis's synonymy, loc. cit.]

1274.167 FUCUS

[T. Frankl:] □ : *Fucus, nova species, the same which I sent to S:r Joseph Banks last spring under the name Ulva clavellosa. It is however a Fucus with dioicous fructifications. No. 1 has one sort, 2 & 3 the other.*

1298.9 SERTULARIA

Corallina pennata et falcata, pennas caudae Phasi-anonem referens caule gibboso Ellis cor[all.] 14. n.13. t.8. f.A.

Muscus maritimus filicis folio Bauh. pin. 363.

Corallina fruticosa pennata Barr. rar. 121.

Palma marina Barr. ic. 251.

Muscus maritimus pennatis, ramulis et capillamentis falcatis Moris. hist. 3. p.650. Raj. hist. 79.

Myriophyllum pelagicum Zannich. monogr. Venet. 1714.

Myriophyllum pelagicum cortusi. Ginann. opus. 16. t.11. f.24.

Caulis [? constitu] pennae oviculae plus q. spithameus vix striatus, a latere alteriore sulco exaratus, calligonus.

Rami a sulco alterni conferti simplices, alternatior divaricati, aequales paralleli incurvati, articulati.

Fructificato in singulo articulato rami a latere incurvato, cylindrica pellucida, ramo parallela approximata, intra squamam subulatam se ipso dimidio breviorem.

caulis nodosis Ellisii essentialis non est.

1298.15 SERTULARIA

Corallina astaci corniculorum aemula Raj. angl. 3. p.34. Corallina ramosa cirris obsita [loc. cit.] p.35.

[bracketted as from:] Ellis cor. 15. n.19. t.9. f.A.

Muscus marinus equisetiformis non ramosus Raj. hist. 79.

Myriophyllum non ramosum. Ginann. opusc. 16. t.11. f.25.

Caules simplices spit[h]amei teretes continui setiformes rigidiores.

Rami quaterni simplices breves articulati capillares.

fructificationibus solitariis ad articulos ad rami genicula latere interiore.

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RED LION COURT, FLEET STREET, LONDON. E.C.4.

KEY TO THE LISTS OF SPECIMENS, SENT TO LINNAEUS, CITED IN THE CATALOGUE.
[*Bref* means 'Bref och Skrivelser af Carl von Linné']

Allioni. *Bref* (2) 1. pp. 21-22. Lists of specimens sent to Linnaeus and acknowledged in 1757 in a letter giving determinations.

Alstroemer. *Span. list* 1761. 'Plantae Hispanicae Alströmii' in Linn. MSS. Varia. Box 5.

—. *MS. list* 1762. A Ms. list, m.Linn., in the Royal University Library, Uppsala.

Arduino. *List 1 [& 2] 1761.* Sent with letter to Linn., August 1761. [Linn. Corr.]

—. *Bref* (2) 1. p. 83. *det. L. 1763.* Printed; is List 3.

Braad. *List 1763.* Letter from Linn. to Braad, 18 August 1763, with seven determinations. Printed in *Bref* (1) 3. p. 296.

Brander. *List c.1756. m.Sol.* Ms. 'Algerica Branderi' in Linn. MS.—Miscell. authors,—Solander.

Burgess. *Bref* (2) 2. *list 1771.* Printed.

Dahlberg. *Pl. Surin. 1775.* The collector's numbers are given in the printed thesis, 'Plantae Surinamenses', 1775.

Gabriel. *Gabriel, list 1757.* In letter from Linn. to Frater Gabriel dated 24 March 1757. Determinations of 14 plants. Printed in *Bull. Soc. bot. Fr.* 57. 1910. pp. xx-xxii.

Jacquin. *List 1768.* A list sent by Jacquin to Linnaeus. [Linn. Corr.]

Kaehler. *List 1757.* 'Italica Kochleri' in Linn. MSS., m.aman. in 'Miscell. Authors'.

Loefling. *Port. list 1751.* Linnaeus's Ms. list of the Portuguese plants received from Loefling in 1751. [Linn. Corr.]

—. *Span. list 1753.* Loefling lists of Spanish plants sent to Linnaeus in 1753. [Linn. Corr.]

Mutis. *List c.1773.* Ms. list of the first collection received from Mutis, m.L. & Lf. (N.B.—from references in List 2, a leaf of List 1 appears to be missing.) [Linn. MSS.—Miscell. Authors.]

—. *List 2, 1777.* Mutis's list of part of the second collection sent to Linn. [A few further determinations by Sm. in *Select. Corr. Linn.*]

Mygind. *List c.1771.* A list in Linn. Corr., m.Mygind.

Scopoli. *List c.1762.* A list in Linn. Corr., m.aman. and Linnaeus.

Sparrman. *List c.1772.* 'Sparrmanni Capenses' Ms., m.Linnaeus. [Linn. Corr.]

Thunberg. *List 1773.* Letter with short list of plants. [Linn. Corr.]

Tulbagh. *List c.1769.* Printed in *Proc. Linn. Soc.* 130 Sess. (1917-18) Suppl. [Linn. Corr.]

Vandelli. *List 1763.* List of determinations by Linn. [Linn. Corr.]

ABBREVIATIONS USED IN THE CATALOGUE THAT MAY NEED EXPLANATION.
(Arranged in alphabetical order under the first letters of the abbreviations.)

A(sa) Gr(ay)	Ehrhart, -d = <i>Ehrhart</i>	J. Herrm(ann, J.)	R.S., R. Syn. = <i>Ray's Synopsis</i>
Algir(ica)	Ehrh(art, F.)	Juss(ieu, Bernard de)	Sauv(ages, F. B. de la Croix de)
Allam(and, F.)	Ellis (John)	Kh.=M. Kaehler	Scheuchz(er, J.)
Allion(i, C.)	Ellis Cor. = <i>Essay, 1755.</i>	Kippist (Richard, Libr. LS.)	Schmidel (C. C.)
Alstr(oemer, C.)	Escallon (=) = <i>coll. for Mutis</i>	Koen(ig, J. G.)	Schreb(er, J. C. D.)
aman(uensis)	Fabr(icius, J. C.)	Konig = <i>Koenig</i>	script(ore) ignot(i), by writer unknown
Amman (J.)	Fagr(aeus, J. T.)	Krasc(hennikov, S.)	Seb(a, A.)
Ard(uino, P.)	Fewell, Fewille = <i>L. Fevillee</i>	L(innaeus)	Seg(uier, J. Fr.)
A. Roy(en) — <i>A. van R.</i>	Fl. An. = <i>Flora Anglica</i>	Lagerstr(oem, M.)	sine inscript(ione)
Baeck (Abraham)	fl. Sv. = <i>Flora Svecica</i>	Lappl(and)	sibir(ia, -ica)
Barel. = <i>J. Barrelier</i>	Fl. V. = <i>Flora Veronensis</i>	lapp(onica)	Siegesb(eck, J. G.)
Barn(ades, M.)	Forst(er, J. R.)	Lappo(nia)	Sm. = <i>Sir James E. Smith</i>
Baron = <i>Frater Gabriel.</i>	Fris = <i>C. Friis Rottboll</i>	Latour(ette, M. A. L. Claret de)	S.N. = <i>Systema Naturae</i>
Barri. = <i>J. Barrelier or P. Barrière</i>	Gabriel(, Frater, Capucinus)	Laxm(an, Erik)	sp., spp. = <i>species</i>
Bassi (Ferdinando)	Garden(Alexander)	Lf. = <i>Linnaeus filius</i>	spec(imen) — <i>pl. specce</i>
Baster (Job)	Gér(ard, L.)	l.h.spec. = <i>left-hand specimen</i> .	S:r JB. = <i>Sir Joseph Banks</i>
BDJ. = <i>B. D. Jackson</i>	Gerb(er, T.)	Lidb(eck, E. G.)	S.S. = <i>S. Savage</i>
Berg(jus, P. J.)	Gesn(er, Johann)	Lippi (A.)	Supp., Suppl(ementum Plant.)
Blad(P. J.)	Gmel(in, J. G.)	Loes(elius, J.)	Surin(am)
Blom (C. M.)	Good., Gooden(ough, S.)	Lusit(ania)	syn., synn. = <i>synonym(s)</i>
bott(om)	Gordon (James)	M. = <i>tex Herb. Magnol</i>	Taernstr(oem, Chr., — <i>recte Ternstroem</i>)
Br. = <i>Patrick Browne</i>	Gotl(ania)	m. = <i>manu, by the hand of</i>	T. = <i>Tournefort</i>
Brander (Erik)	hab(itat, -s)	m.aman. = <i>manu amanuensis</i>	T.C. = <i>Corollarium Tourn.</i>
Bras(ilia)	HB. = <i>Herb. Banksiana.</i>	Masson (F.)	Tesdorp(f (P. H.)
Burgess (Rev. John)	H. Cathol. = <i>Hort. Catholicus,</i>	M.H. = ? <i>R. Morison, Hist.</i>	Tessin (Count C. G.)
Burn(an) coll(ector)	<i>Cupani</i>	Monnier (L. G. Le)	T. Frankl. = <i>Sir Thos. Frank-</i>
Burn(an, Jan)	H. C. = <i>Hort. Cliffortianus</i>	Herb. Sher(ardiana)	<i>land</i>
Burm. f. = N. L. Burman	Herb. Sher(ardiana)	Monti (Guiseppe)	T. J. Woodw(ard)
C. = <i>Corollarium Tourn.</i>	Herm. Hort. L(ugd) B(at.) =	Montin (Lars)	Tourette, Tourett. =
Cap(a) = <i>from the Cape.</i>	<i>Hermann, Catalogus, 1687</i>	Moris(on, R.)	<i>Latourette</i>
Capell(ier, M. A.)	Hisp(ania)	Mss.B., MS.B. = <i>the Banksian Herbarium MSS.</i>	Tour., Tournef(ort)
Capucin — <i>Frater Gabriel</i>	HL. = <i>Herb. Linnaei</i>	Muenchh(ausen, O. von)	Tulb(agh, C. Ryk)
Carolin(a)	H.L.fil. = <i>Herb. Linn. fil.</i>	Murr(ay, J. A.)	Turra (Antonio)
CB. = <i>Caspar Bauhin</i>	Hope (John)	Mygind (F. von)	Vand(elli, D.)
CBP. = <i>Bauhin's Pinax</i>	Hort. Cliff(ortianus Linn.)	Oeland(ia)	Velez (Cristobal)
CBS. = <i>Capa bonae spei.</i>	H.R.P. = <i>Hortus regius bot.</i>	Old(enland, H. B.)	Wahlbom (J. G.)
cit. ctt. = <i>citation(s)</i>	paris.	Pensylv(ania)	Warner (P.)
Clayt(on, John)	Houst(on, W.)	Pott (J. F.)	Web. = ? <i>G. H. Weber</i>
Cusson (Petr.)	HU., HV. = <i>Horto Upsaliensi</i>	Pourret(, abbé P. A.)	Weigel (C. E.)
Dahlberg (C. G.)	IB. — <i>Johannes Bauhin</i>	RAS. = <i>R. A. Salisbury</i>	Wild., Wild., Wilden.
Dalberg (Nils)	Ind(ia)	Rathgeb (Joseph von)	Willd: w = <i>Willdenow, C. L.</i>
Dalman (J. F.)	ind.or. = <i>India orientalis</i>	r.h.spec. = <i>right-hand specimen</i>	Wilke = ? <i>Wilcke, J. C. or S. G.</i>
delet(ed)	indet. = <i>undetermined</i>	Roche(, D. de La)	Wulfen (F. Xaver von)
desc(ription)	ins(ula) Johan.	Rol., Roland(er, D.)	Zoega (Johan)
der(ermined by)	I.R.H. = <i>Inst. rei Herb. Tourn.</i>	Rosenberg (Caroline, 1810—	
diagn(osis, -es)	island(ia) = <i>Iceland</i>	1902)	
Dick (James)	J. A. Murr(ay)	Rottb(öll, C. Friis)	
Dicks(on, James)	JB. = <i>Sir Joseph Banks</i>	Roy. = <i>A. or D. van Royen</i>	
Du Roi (J. P.)	JES. = <i>Sir James E. Smith</i>		

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