

First Reviser actions on Diptera genus-group names in Neave's *Nomenclator Zoologicus*

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Abstract. Neave's *Nomenclator Zoologicus* is found to select between multiple original spellings and as such contain potential First Reviser actions for genus-group names. Seventy-six cases of such potential First Reviser actions for Diptera genus-group names found in the series (published in nine volumes from 1939–1996) are listed, evaluated as valid or invalid, and the impact on the nomenclature of each name is discussed. Of the 76 cases of potential First Reviser actions by Neave, the following 27 spellings were found to have been selected by Neave in valid First Reviser action for each: *Achantipodus* Rondani, 1856 [Dolichopodidae]; *Alphoxycera* Pleske, 1925 [Stratiomyidae]; *Archaeboletina* Meunier, 1904 [Mycetophilidae]; *Arpagita* Lioy, 1864 [Conopidae]; *Chetoptilia* Rondani, 1862 [Tachinidae]; *Chlorosia* Rondani, 1861 [Stratiomyidae]; *Cryptochetum* Rondani, 1875 [Cryptocheitidae]; *Dasyllina* Bromley, 1935 [Asilidae]; *Discocerina* Macquart, 1855 [Ephydriidae]; *Dithryca* Rondani, 1856 [Ephydriidae]; *Dolichcephala* Macquart, 1823 [Empididae]; *Entesia* Blackman, 1968 [Therevidae]; *Fairmairia* Robineau-Desvoidy, 1853 [Conopidae]; *Hinea* Adams, 1905 [Tabanidae]; *Homalomyia* Bouché, 1834 [Fanniidae]; *Idiohelina* Malloch, 1921 [Muscidae]; *Lathryomyza* Rübsaamen, 1915 [Cecidomyiidae]; *Microcheilosia* Macquart, 1855 [Tachinidae]; *Oedemagena* Latreille, 1818 [Oestridae]; *Olcanaebates* Enderlein, 1911 [Chloropidae]; *Parahypenidium* Shiraki, 1933 [Tephritidae]; *Plagiotormia* Séguy, 1926 [Tachinidae]; *Solieria* Robineau-Desvoidy, 1849 [Tachinidae]; *Sphyricera* Lioy, 1864 [Tachinidae]; *Spogostylum* Macquart, 1840 [Bombyliidae]; *Synseoda* Enderlein, 1937 [Psychodidae]; *Tachinoestrus* Portschinsky, 1887 [Tachinidae]; *Thelairochaetona* Townsend, 1919 [Tachinidae]. As a result of these above actions, and to maintain current usage, the following spellings are retained as correct original spellings by virtue of prevailing usage under ICZN Code Art. 33.2.1: *Dryodromia* Rondani, 1856 (instead of *Dryodromya*) [Empididae]; *Gonistylum* Macquart, 1851 (instead of *Gonyistylum*) [Tachinidae].

INTRODUCTION

Sheffield Airey Neave's *Nomenclator Zoologicus* (1939–1992) remains one of the major nomenclatural resources available to zoological researchers. Tapping heavily into the expertise of curators at the nearby British Museum (Natural History) and their library resources as well as an extensive network of international zoologists, Neave was able to compile an exhaustive list of generic names of animals that has stood the test of time. Over its life, the *Nomenclator* came to include a total of 343,143 records (Remsen *et al.* 2006). The first four volumes comprise the main corpus of names (published from 1939–1940; with 217,960 records); with supplementary volumes, corrigenda and addenda added in subsequent volumes. The first five volumes cover names from 1758–1945 (Neave, 1939a, 1939b, 1940a, 1940b, 1950); volume six covers names from 1946–1955 (Edwards & Hopwood 1966); volume seven covers names from 1956–1965 (Edwards & Vevers 1975); volume eight covers names from 1966–1977 (Edwards & Tobias 1993); and volume nine

covers names from 1978–1994 (Edwards *et al.* 1996). NB: Although later volumes were edited by others, the entire series has always been referred to as “Neave” or “the Neave”.

All but one (for *Entesia* Blackman, 1968) potential First Reviser (FR) actions for Diptera in this study appear in the first five volumes. This is no doubt because the procedure for listing multiple spellings and cross-referencing to one record that listed the multiple spelling(s) apparently (for the most part) ceased with the advent of new editors starting with volume VI (Edwards & Hopwood 1966), despite their preface stating that “It [= Vol. VI] has been prepared on the same lines as the earlier volumes ...”. A check of Diptera genus-group names with known multiple original spellings published after 1945 shows only one case (*Entesia*) with multiple spellings in volumes VI–IX spanning the years 1946–1994.

The main usages of the *Nomenclator* are (1) when wanting to propose a new generic name for a group of one or more animals, to quickly check whether the same name had been previously proposed, or (2) when finding a generic name in the literature and wanting more information such as author, year, publication, etc. To help with these and other queries, the *Nomenclator* gives publication, authorship, and dating information on all zoological genus-group names known to have been published, including multiple spellings appearing in the same work. As to the last feature, not well-known is that Neave, when listing such multiple spellings of names, does so in a way that selects one spelling to be the correct spelling and therefore provides potential First Reviser (FR) actions. Dubois (2009) gave details on the rationale behind including Neave’s actions as potential FR actions, which has been followed by others (e.g., Bouchard *et al.* 2021, Evenhuis 2022) and that rationale is followed here.

After having realized that Neave was a source of numerous potential FR actions, I decided to enumerate all such cases where multiple original spellings were selected for Diptera genus-group names in the volumes of the *Nomenclator* and evaluate their validity (e.g., some actions relate to unavailable names; other actions include a selection based on only two different spellings where more than two spellings existed; neither of these qualify as FR actions; and still other actions relate to multiple spellings that are not original spellings and therefore not eligible for FR action) as well as give remarks where such actions may have an impact on the genus-group name involved. Seventy-six cases of potential FR action in Neave for Diptera genus-group names have been identified in this study and are listed here. One FR action for Diptera in Neave was previously noted in Evenhuis (2022) and concerned a psychodid name with the spellings *Synseoda* and *Synseodais* (Enderlein 1937) and for which Neave (1950: 263) selected *Synseoda* as the correct original spelling. It and another 75 actions by Neave have been found in this study and are enumerated below. [For completeness, four genus-group names with multiple original spellings that are listed but not acted upon by Neave are also included.]

What constitutes a First Reviser action

The ICZN *Code* Glossary defines a First Reviser as:

“The first author to subsequently cite names (including different original spellings of the same name) or nomenclatural acts published on the same date and to select one of them to have precedence over the other(s)” (ICZN 1999: 115).

There are two ways in which a FR action can take place with regard to selection of correct multiple original spellings. The first (ICZN Code Art. 24.2.3) states:

“If a name is spelled more than one way in the original work, the first author to have cited them together and to have selected one spelling as correct.”

This is the most common method used by First Revisers and usually involves selection of one from a set of two different original spellings. Neave’s method of listing an incorrectly spelled name with only the cross-reference “see [correct spelling]” (Fig. 1), i.e., pointing to the selected correct spelling (where the multiple spellings are listed along with author year and bibliographic information) qualifies as a FR action. Most FR actions are based upon only two different original spellings. However, if more than two different original spellings occur in the work, then the FR must cite all of them together and select one. To not do so makes the action invalid. Dubois (2009) gave one example of three different spellings listed in Neave for a nominal genus of birds (*Agaia*, *Ajaja*, *Ajaja*), where Neave (1939a: 99) selected one spelling (*Ajaja*). In Diptera generic names, only one instance of three different spellings of a nominal genus of flies was found to be listed in Neave (*Pantophtalmus*, *Pantophthalmus*, *Panophthalmus*, see Fig. 2) and Neave (1940a: 550) selected one (*Pantophtalmus*) from all of them (Fig. 2); otherwise, for all other cases of Diptera genus-group names in Neave, only two different original spellings were listed and one spelling selected from the two (Fig. 3). In cases when there were more than two different spellings in a work, the selections from only two of them by Neave do not fulfill the criteria for a FR action.

VERMI. (URIGOCH.).
Archenomus Howard 1898, Proc. ent. Soc. Washington, 4, 136.—Hym.
Archeobdella (pro *Archaeo-* Grimm 1876) Leiper 1909, Zoologist, (4) 13, 422.—Verm.
 (Hirud.).
Archeoboletina see *Archaeoboletina*.
Archeocidaris (pro *Archaeo-* McCoy 1844) Agassiz 1872, Ill. Cat. Mus. Harvard, No.
 7, 56.—Echin.
Archeocyathus Billings 1861, Geol. Surv. Canada palaeoz. Foss., 1, 3.—Archaeo-
 cyathinae.

Figure 1. Example in Neave (1939a: 278) of cross-reference from one spelling (*Archeoboletina*) to the correct original spelling (*Archaeoboletina* Meunier, 1904).

Pantopelta Haeckel 1887, Rep. Voy. Challenger Exped., Zool., 18 (1), 855.—Prot.
Pantophthalmus Davis 1887, Trans. R. Dublin Soc., (2) 3, 599.—Pisces.
Pantophos Jordan & Hubbs 1925, Mem. Carnegie Mus., 10, 156.—Pisces.
Pantophtalmus Thunberg 1819, Göteborg. VetenskSamh. nya Handl., 3, 7 (as
Pantophtalmus p. 8, *Panophthalmus* expl. pl.)—Dipt.

Figure 2. Example in Neave (1940b: 550) showing the selection of one spelling from three spellings of *Pantophtalmus* Thunberg, 1819.

Paraemigus Bolívar 1914, Mem. Soc. españ. Hist. nat., 8, no. 5, 203.—Orth.
Paraeuprepocnemis Brunner 1893, Ann. Mus. Stor. nat. Genova, 33, 151.—Orth.
Paraxorista Brauer & Bergenstamm 1890 [sep. 1889], Denkschr. Akad. Wiss. Wien,
 56 (1), 87, (as *Paraxorista* p. 161).—Dipt.
Parafabricia Brauer & Bergenstamm 1895 [sep. 1894], Denkschr. Akad. Wiss. Wien,
 61 (1), 612.—Dipt.
Parafairmairea (pro *-ria* Cockerell 1899) Lindinger 1907, Ent. Wochenblatt, 24, 20.
 —Hem.

Figure 3. Example in Neave (1940a: 568) of selection of one correct original spelling from two spellings of *Paraexorista* Brauer & Bergenstamm, 1889.

The second, a lesser-known method (ICZN *Code* Art. 24.2.4), states:

“When the authors, or one of joint authors, of two different original spellings of the same name subsequently uses one of them as valid in a work (including the author’s or publisher’s corrigenda) and neither had previously been selected as the correct spelling by a First Reviser, the author is deemed to be the First Reviser, whether or not the author cites both spellings (that used as valid becomes the correct original spelling).”

This latter method has not been used by many Diptera workers when determining a FR action and will sometimes reverse later actions that have been followed by workers and that may have selected another spelling as correct. A number of these cases of Art. 24.2.4 have been found in recent studies of Diptera genus-group names [e.g., O’Hara *et al.* (2011); Evenhuis & Pont (2013); Evenhuis (2015); Evenhuis *et al.* (2016); Evenhuis (2018); Evenhuis & Pape (2019)]; and a few more such instances are recorded here for the first time.

FORMAT OF LISTINGS HERE

All instances found in the volumes of the *Nomenclator Zoologicus* where Neave selects between spellings considered to be multiple original spellings are listed below, alphabetically according to current usage of the nominal genus-group name, and organized within each record into the following fields:

NEAVE SPELLINGS. The names in this field are those different spellings for the same nominal genus dealt with by Neave. Most are multiple original spellings, but others are not and are indicated as such in each entry here. Names are listed alphabetically in their original orthography as they appear in their respective works with author(s), year, and the first page of appearance in the work [e.g., *Achanthipodus* (Rondani 1856: 201); *Achantipodus* (Rondani 1856: 144)]. Where not all the different spellings of a genus-group name in a particular work were noticed and/or dealt with by Neave, all spellings are listed here and those not in Neave are annotated as such. Additionally, Neave sometimes made FR actions on what he considered different original spellings in a particular work, but where in fact there were works that made one of the names available at an earlier date; or the names were mistakenly thought to have been in one work, but were actually found to be published in two separate works. These spellings are listed in single quotes, e.g., ‘*Thricolyga*’. All these cases of errors or omissions by Neave are annotated under the relevant record.

NEAVE ACTION. This field gives the date and page on which Neave (or subsequent editors) made a selection between spellings and provides an assessment of the action. Each selection has been evaluated as to whether or not it fulfills the criteria for a FR action and if so whether or not it is valid (i.e., the earliest).

CURRENT STATUS. The current status of the correct original spelling of the name dealt with by Neave (or the current valid nominal genus if Neave had made an error in dealing with names) is listed here with a current authority source treating that status as such.

REMARKS. Annotations of the action in Neave or by others are listed here, as are any other details pertinent to the name, such as ICZN actions that may have been taken with regard to any of the multiple spellings.

FAMILY. The family to which the taxon of the current name belongs is listed here based on its listing in *Systema Dipterorum* (Evenhuis & Pape 2023).

Abbreviations/shortened phrases used: *Code* = International Code of Zoological Nomenclature; FR = First Reviser; ICZN and I.C.Z.N. = International Commission on Zoological Nomenclature; Neave = any of the volumes of the *Nomenclator Zoologicus*.

**LIST OF POTENTIAL FIRST REVISER ACTIONS FOR DIPTERA GENUS-
GROUP NAMES IN NEAVE'S *NOMENCLATOR ZOOLOGICUS*****1. Achantipodus Rondani, 1856**

NEAVE SPELLINGS: *Achantipodus* (Rondani 1856: 144); *Achanthipodus* (Rondani 1856: 201).

NEAVE ACTION: Neave (1939a: 28) selected *Achantipodus* over *Achanthipodus* in a FR action.

CURRENT STATUS: Senior (but invalid) synonym of *Poecilobothrus* Mik, 1878 [*teste* Grichanov (2017: 35; as “*Achanthipodus*”)].

REMARKS: Acting as FR, Negrobov (1991: 82) selected *Achanthipodus* over *Achantipodus*, but this action was later. Brooks (2005) declared *Achantipodus* Rondani, 1856 (as “*Achanthipodus*”) as a *nomen oblitum* and *Poecilobothrus* Mik, 1878 as a *nomen protectum*.

FAMILY: DOLICHOPODIDAE.

2. Acreotrichus Macquart, 1850

NEAVE SPELLINGS: *Aeotichus* (Macquart 1850: 6) [not in Neave]; *Aceotrichus* (Macquart 1850: 47); *Acreotrichus* (Macquart 1850: 121); *Aeotricus* (Macquart 1850: 166) [not in Neave].

NEAVE ACTION: Neave (1939a: 40) selected *Acreotrichus* over *Aceotrichus*, but this does not qualify as a FR action as only a subset of the four different spellings were decided upon.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis & Greathead (1999: 21)].

REMARKS: Evenhuis (1989b: 365) selected *Acreotrichus* over *Aceotrichus*, but this does not qualify as a FR action as only a subset of the four different spellings were decided upon. Acting as FR, Evenhuis & Greathead (1999: 21) selected *Acreotrichus* over *Aeotichus*, *Aceotrichus* and *Aeotrichus*.

FAMILY: BOMBYLIIDAE.

3. Agnotomyia Williston, 1886

NEAVE SPELLINGS: *Agnotomyia* (Williston 1886: 106); *Agnotemyia* (Williston 1886: 106).

NEAVE ACTION: Neave (1939a: 91) selected *Agnotomyia* over *Agnotemyia*, but this action is later than that by Williston (1895: 264).

CURRENT STATUS: Junior synonym of *Dialysis* Walker, 1850 [*teste* Woodley (2011: 472)].

REMARKS: Acting as FR according to ICZN Code Art. 24.2.4, Williston (1895: 264) selected *Agnotomyia* over *Agnotemyia*.

FAMILY: XYLOPHAGIDAE.

4. Alphoxycera Pleske, 1925

NEAVE SPELLINGS: *Alphoxycera* (Pleske 1925: 166, 178); *Alphaoxycera* (Pleske 1925: 188)

NEAVE ACTION: Neave (1939a: 127) selected *Alphoxycera* over *Alphaoxycera* in a FR action.

CURRENT STATUS: Junior synonym of *Oxycera* Meigen, 1803 [*teste* Woodley (2001: 245)].

REMARKS: Woodley (2001: 245) also selected *Alphoxycera*, but this action was later.
FAMILY: STRATIOMYIDAE.

5. *Anabarhynchus* Macquart, 1848

NEAVE SPELLINGS: *Anabarynchus* (Macquart 1848: 191); *Anabarhinchus* (Macquart 1848: 192); *Anabarhynchus* (Macquart 1848: 231) [not in Neave].

NEAVE ACTION: Neave (1939a: 169) selected *Anabarynchus* over *Anabarhinchus*, but this does not qualify as a FR action as not all spellings were decided upon.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis *et al.* (2016: 28)].

REMARKS: Acting as FR, Irwin & Lyneborg (1989: 354–355) selected *Anabarhynchus* (p. 231) over all three different spellings.

FAMILY: THEREVIDAE.

6. *Archaeoboletina* Meunier, 1904

NEAVE SPELLINGS: *Archaeoboletina* (Meunier 1904: 147); *Archeoboletina* (Meunier 1904: 149).

NEAVE ACTION: Neave (1939a: 275) selected *Archaeoboletina* over *Archeoboletina* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis (1994: 148)].

REMARKS: Evenhuis (1994: 148) also selected *Archaeoboletina* over *Archeoboletina*, but this action was later.

FAMILY: MYCETOPHILIDAE.

7. *Arpagita* Lioy, 1864

NEAVE SPELLINGS: *Arpagita* (Lioy 1864: 1327); *Arpagina* (Lioy 1864: 1327).

NEAVE ACTION: Neave (1939a: 302) selected *Arpagita* over *Arpagina* in a FR action.

CURRENT STATUS: Junior synonym of *Myopa* Fabricius, 1775 [*teste* Stuke (2017: 147)].

FAMILY: CONOPIDAE.

8. *Botria* Rondani, 1856

NEAVE SPELLINGS: *Botria* (Rondani 1856: 68); *Bothria* (Rondani 1856: 203).

NEAVE ACTION: Neave (1939a: 459) selected *Botria* over *Bothria*, but this action is later than that by Rondani (1862: 10).

CURRENT STATUS: Valid nominal genus [*teste* O’Hara *et al.* (2020: 431)].

REMARKS: By using only the spelling *Botria* in a subsequent work, Rondani (1862: 10) acted as FR according to ICZN Code Art. 24.2.4.

FAMILY: TACHINIDAE.

9. *Cardiacera* Macquart, 1847

NEAVE SPELLINGS: *Cardiacera* (Macquart 1847: 108); *Cardiocera* (Macquart 1847: 108).

NEAVE ACTION: Neave (1939a: 582) selected *Cardiacera* over *Cardiocera*, but this action is later than that by Macquart (1851b: 362).

REMARKS: By using only the spelling *Cardiacera* in a subsequent work, Macquart (1851b: 362) acted as FR according to ICBN Code Art. 24.2.4. Verrall in Scudder (1882: 60) selected *Cardiocera*, but this was later.

CURRENT STATUS: Valid nominal genus *teste* Evenhuis *et al.* (2016: 40)].

FAMILY: PYRGOTIDAE.

10. **Chaetochlorops Malloch, 1914**

NEAVE SPELLINGS: *Chactochlorops* (Malloch 1914: 116); ‘*Choetochlorops*’.

NEAVE ACTION: Neave (1939a: 654) selected *Chactochlorops* over *Choetochlorops*, but the spellings are not eligible for FR action.

CURRENT STATUS: Valid nominal genus [*teste* Nartshuk 2012: 11)].

REMARKS: The spelling “*Choetochlorops*” does not exist in Malloch (1914) (it appears first in Neave as an incorrect subsequent spelling), but the spellings *Chactochlorops* (p. 116) and *Chaetochlorops* (p., 120) do; thus Neave’s selection of *Chactochlorops* was invalid. Acting as FR, Sabrosky (1941: 751) considered *Chactochlorops* as a misspelling of *Chaetochlorops*. Edwards & Hopwood (1966: 322) noted the error by Neave (1939a: 654) and corrected “*Choetochlorops*” to *Chaetochlorops*.

FAMILY: CHLOROPIDAE.

11. **Chariclea Robineau-Desvoidy, 1863**

NEAVE SPELLINGS: *Chariclea* (Robineau-Desvoidy 1863: 557); *Chariclaea* (Robineau-Desvoidy 1863: 558).

NEAVE ACTION: Neave (1939a: 672) selected *Chariclea* over *Chariclaea*, but this action is later than that by Verrall in Scudder (1882: 62).

CURRENT STATUS: Junior synonym of *Bothria* Rondani, 1856 [*teste* O’Hara *et al.* (2020: 431)].

REMARKS: Acting as FR, Verrall in Scudder (1882: 67) selected *Chariclea* over *Chariclaea*.

FAMILY: TACHINIDAE.

12. **Chetoptilia Rondani, 1862**

NEAVE SPELLINGS: *Chetoptilia* (Rondani 1862: 166); *Chetoptyla* (Rondani 1862: 232).

NEAVE ACTION: Neave (1939a: 688) selected *Chetoptilia* over *Chetoptyla* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* O’Hara *et al.* (2020: 91)].

REMARKS: O’Hara *et al.* (2011: 55) also selected *Chetoptilia* over *Chetoptyla*, but this action was later.

FAMILY: TACHINIDAE.

13. **Chlorosia Rondani, 1861**

NEAVE SPELLINGS: *Chlorosia* (Rondani 1861: 11); *Clorosia* (Rondani 1861: 164).

NEAVE ACTION: Neave (1939a: 709) selected *Chlorosia* over *Clorosia* in a FR action.

CURRENT STATUS: Unnecessary new replacement name for *Clorisoma* Rondani, 1856; junior synonym of *Microchrysa* Loew, 1855 [*teste* O’Hara *et al.* (2011: 57)].

REMARKS: The alternative original spelling *Clorosia* was missed by Woodley (2001, 2011) and O'Hara *et al.* (2011). A check in this study of subsequent usage by Rondani shows no use of either spelling in his subsequent works, so Art. 24.2.4 cannot be applied here.

FAMILY: STRATIOMYIDAE.

14. *Chrysochlora* Latreille, 1829

NEAVE SPELLINGS: *Chrysochloran* (Berthold 1827: 503); *Chrysochlore* (Berthold 1827: 570).

NEAVE ACTION: Neave (1939a: 726) selected *Chrysochloran* over *Chrysochlore*, but the spellings are not eligible for a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Woodley (2001: 174)].

REMARKS: The spelling *Chrysochlore*, found in the index (Berthold 1827: 570), was corrected to *Chrysochloran* in a corrigendum on p. 604, which would have nullified a subsequent FR action, but *Chrysochloran* Berthold, 1827 is a *nomen nudum* because no characters are given specifically for the taxon [the characters given by Berthold are for *Chrysochloran*, as well as for two nominal genera (*Sargus* and *Vappo*)]. Woodley (2001: 174) treated *Chrysochloran* Berthold, 1827 as a *nomen nudum* with *Chrysochlora* Latreille, 1829 as the earliest available name for the genus.

FAMILY: STRATIOMYIDAE.

15. *Chyromantis* Rondani, 1856

NEAVE SPELLINGS: *Chyromantis* (Rondani 1856: 148); *Chiromantis* (Rondani 1856: 205).

NEAVE ACTION: Neave (1939a: 733) selected *Chyromantis* over *Chiromantis* (p. 205), but this action is later than that by Verrall *in* Scudder (1882: 70).

CURRENT STATUS: Junior synonym of *Chelipoda* Macquart, 1823 [*teste* O'Hara *et al.* (2011: 56)].

REMARKS: Acting as FR, Verrall *in* Scudder (1882: 70) selected *Chyromantis* over *Chiromantis*. Collin (1961: 687) selected *Chiromantis* over *Chyromantis*, but this action was later.

FAMILY: EMPIDIDAE.

16. *Chrysopilus* Macquart, 1826

NEAVE SPELLINGS: 'Chrysopila'; *Chrysopilus* (Macquart 1826: 403).

NEAVE ACTION: Neave (1939a: 729) selected *Chrysopila* over *Chrysopilus*, but the spellings are not eligible for FR action.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis *et al.* (2016: 45)].

REMARKS: Neave (1939a: 729) listed the spelling *Chrysopila* as occurring in Macquart (1826: 403), but this was in error. A check of Macquart (1826) during this study shows that neither the spelling *Chrysopila* nor any other variant spelling of *Chrysopilus* exists in Macquart (1826), so a FR action is not applicable.

FAMILY: RHAGIONIDAE.

17. *Coiloprosopa* Macquart, 1850

NEAVE SPELLINGS: *Coiloprosopa* (Macquart 1850: 449); *Coilometopa* (Macquart 1850: 471).

NEAVE ACTION: Neave (1939a: 794) selected *Coiloprosopa* over *Coilometopa*, but this action is later than that by Williston (1887: 285).

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis *et al.* (2016: 47)].

REMARKS: Acting as FR Williston (1887: 285), selected *Coiloprosopa* over *Coilometopa*.

FAMILY: SYRPHIDAE.

18. *Comptosia* Macquart, 1840

NEAVE SPELLINGS: *Comptosia* (Macquart 1840: 80); *Camptosia* (Macquart 1840: pl. 14).

NEAVE ACTION: Neave (1939a: 812) selected *Comptosia* over *Camptosia*, but this action is later than that by Verrall in Scudder (1882: 58).

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis *et al.* (2016: 48)].

REMARKS: Acting as FR, Verrall in Scudder (1882: 58) selected *Comptosia* over *Camptosia*. Evenhuis (1991: 29) also selected *Comptosia*, but this action was later.

FAMILY: BOMBYLIIDAE.

19. *Cryptochetum* Rondani, 1875

NEAVE SPELLINGS: *Cryptochetum* (Rondani 1875: 167); *Cryptochoetum* (Rondani 1875: 172).

NEAVE ACTION: Neave (1939a: 886) selected *Cryptochetum* over *Cryptochoetum* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2011: 65)].

REMARKS: Sabrosky (1999: 100) also selected *Cryptochetum*, but this action was later.

FAMILY: CRYPTOCHETIDAE.

20. *Cyclorrhynchus* Macquart, 1840

NEAVE SPELLINGS: *Cyclorrhynchus* (Macquart 1840: 114); *Cyclorynchus* (Macquart 1840: 123).

NEAVE ACTION: Neave (1939a: 921) selected *Cyclorrhynchus* over *Cyclorynchus*, but this action is later than that by Macquart (1851b: 351).

CURRENT STATUS: Preoccupied by *Cyclorrhynchus* Sundevall, 1835; senior (but invalid) synonym of *Tmemophlebia* Evenhuis, 1986 [*teste* Evenhuis & Greathead (1999:34)].

REMARKS: By using only the spelling *Cyclorrhynchus* in a subsequent work, Macquart (1851b: 351) acted as FR according to ICZN Code Art. 24.2.4. Evenhuis (1986: 19) also selected *Cyclorrhynchus*, but this action was later.

FAMILY: BOMBYLIIDAE.

21. *Dasyllina* Bromley, 1935

NEAVE SPELLINGS: *Dasyllina* (Bromley 1935: 412); *Dassylina* (Bromley 1935: 412).

NEAVE ACTION: Neave (1939b: 18) selected *Dasyllina* over *Dassylina* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Geller-Grimm (2004: 492)].

REMARKS: Oldroyd (1980: 349) also selected *Dasyllina*, but this action was later.

FAMILY: ASILIDAE.

22. *Dimorphophora* Walker, 1871

NEAVE SPELLINGS: *Dimorphaphus* (Walker 1871a: 255); *Dimorphophora* (Walker 1871b: 272).

NEAVE ACTION: Neave (1939b: 92) selected *Dimorphophora* over *Dimorphaphus*, but the spellings are not eligible for a FR action.

CURRENT STATUS: Junior synonym of *Antonia* Loew 1856 [*teste* Evenhuis & Greathead (1999: 280)].

REMARKS: A FR action is inapplicable since the two spellings were in separate articles published on two different dates; and *Dimorphaphus* is a *nomen nudum* in Walker (1871a: 255).

FAMILY: BOMBYLIIDAE.

23. *Discocerina* Macquart, 1835

NEAVE SPELLINGS: *Discocerina* (Macquart 1835: 527); *Dioscocerina* (Macquart 1835: 528)

NEAVE ACTION: Neave (1939b: 120) selected *Discocerina* over *Dioscocerina* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis *et al.* (2016: 56)].

REMARKS: Evenhuis *et al.* (2016: 56) also selected *Discocerina*, but this action was later.

FAMILY: EPHYDRIDAE.

24. *Dithryca* Rondani, 1856

NEAVE SPELLINGS: *Dithryca* (Rondani 1856: 113); *Dithricha* (Rondani 1856: 208).

NEAVE ACTION: Neave (1939b: 130) selected *Dithryca* over *Dithricha*, in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2011: 74; as "*Dithryca*").]

REMARKS: Sabrosky (1999: 115) selected *Dithryca* over *Dithricha*, but this action was later. In a subsequent work, Rondani (1871: 161) used only one spelling (*Ditricha*), but as this was not one of the two original spellings in Rondani (1856), it does not qualify as a FR action under ICZN *Code* Art. 24.2.4.

FAMILY: TEPHRITIDAE.

25. *Dolichocephala* Macquart, 1823

NEAVE SPELLINGS: *Dolichocephala* (Macquart 1823: 147); *Dolichocephalus* (Macquart 1823: 165).

NEAVE ACTION: Neave (1939b: 137) selected *Dolichocephala* over *Dolichocephalus* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis *et al.* (2016: 57)].

REMARKS: Evenhuis *et al.* (2016: 57) also selected *Dolichocephala*, but this action was later.

FAMILY: EMPIDIDAE.

26. *Dolichomerus* Macquart, 1850

NEAVE SPELLINGS: *Dolichomerus* (Macquart 1850: 435); *Dolichoremus* (Macquart 1850: 436).

NEAVE ACTION: Neave (1939b: 138) selected *Dolichomerus* over *Dolichoremus*, but this action is later than that by Verrall in Scudder (1882: 113).

CURRENT STATUS: Valid nominal subgenus of *Phytomia* Guérin, 1833 [*teste* Evenhuis *et al.* (2016: 57)].

REMARKS: Acting as FR, Verrall in Scudder (1882: 113) selected *Dolichomerus* over *Dolichoremus*. Evenhuis *et al.* (2016: 57) also selected *Dolichomerus*, but this action was later.

FAMILY: SYRPHIDAE.

27. *Dryodromia* Rondani, 1856

NEAVE SPELLINGS: *Dryodromya* (Rondani 1856: 150); *Driodromya* (Rondani 1856: 209).

NEAVE ACTION: Neave (1939b: 163) selected *Dryodromya* over *Driodromya*, but this action was nullified due to prevailing usage of an emendation of the nominal genus.

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2011: 76)].

REMARKS: Both spellings are considered incorrect original spellings because of the emendation [*Dryodromia*; by Loew (1862: 31)], which is deemed to be a justified emendation by being in prevailing usage and attributed to the original author and date (see O'Hara *et al.* 2011: 76 for further details and selection of works using the spelling *Dryodromia*).

FAMILY: EMPIDIDAE.

28. *Eggisoneura* Rondani, 1861

NEAVE SPELLINGS: ‘*Egginnoneura*’; ‘*Eggisoneura*’.

NEAVE ACTION: Neave (1939b: 198) selected *Egginnoneura* over *Eggisoneura*, but the spellings are not eligible for a FR action.

CURRENT STATUS: New replacement name for *Lucina* Meigen, 1830; junior synonym of *Salticella* Robineau-Desvoidy, 1830 [*teste* O'Hara *et al.* (2011: 78)].

REMARKS: The only spelling of this nominal genus in Rondani (1861) is *Eggisoneura* (on pp. 10 and 166). However, the 1914 facsimile edition of Rondani (1861) by Junk does have these two different spellings *Egginnoneura* (Junk 1914: 10); *Eggisoneura* (Junk 1914: 166), and that may have been what had misled Neave and others into believing their existence in Rondani's original 1861 work.

FAMILY: SCIOMYZIDAE.

29. Entesia Blackman, 1968

NEAVE SPELLINGS: *Entesia* (Blackman 1968: 69 [May]); *Entesis* (Blackman 1968: 69 [May])

NEAVE ACTION: Edwards & Tobias (1993: 160) selected *Entesia* over *Entesis* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Webb *et al.* (2013: 13)].

REMARKS: Authorship of these names has been given in the literature as either Oldroyd in Blackman (1968) or Oldroyd (1968). In studying some predators and parasites of scarab beetles in Argentina, Roger Blackman collected some therevids and sent them for identification to Harold Oldroyd, who sent back to Blackman the names for his published report (Blackman 1968 [May]), wherein he credited Oldroyd for this: “I am especially grateful to Mr. Oldroyd for naming the new Therevids so promptly”. However, there is no indication that characters in the descriptions of the new nominal taxa in Blackman (1968) [May] were provided by Oldroyd. As such, the names must be attributed to Blackman alone. Oldroyd (1968: 377 [July]) subsequently described the therevid taxa as new (not knowing that Blackman’s report with those same taxa named and described would antedate his description).

FAMILY: THEREVIDAE.

30. Eurimyia Bigot, 1883

NEAVE SPELLINGS: *Eurimyia* (Bigot 1883b: xx); *Eurhomyia* (Bigot 1883c: 226).

NEAVE ACTION: Neave (1939b: 178) selected *Eurimyia* over *Eurhomyia*, but the spellings are not eligible for FR action.

CURRENT STATUS: Junior synonym of *Helophilus* Meigen, 1822 [*teste* Evenhuis & Pont (2004: 27)].

REMARKS: The listing in Neave (1939b: 178) states: “**Eurimyia** Bigot 1883, Ann. Soc. ent. France, (6) 3, Bull. xx (as *Eurhomyia* p. 226)” and could be construed as a FR action since the *Bulletin* portion of the journal may have been thought to have been published at the same time as the *Annals* article. This is not the case. The *Bulletin* for vol. (6) 3 with pp. i–xlviii came out on 8 August 1883, whereas the *Annals* for that volume with pp. 129–272 came out on 31 October 1883. But this information is irrelevant, because the nominal genus *Eurimyia* Bigot was made available earlier in the *Bulletin Bimensuel de Séances* of the society (Bigot 1883a: 21), which was published on 3 February 1883 (*teste* Evenhuis, 2002a: 19). Thus, *Eurhomyia* of Bigot (1883c) is an incorrect subsequent spelling and FR action is not applicable.

FAMILY: SYRPHIDAE.

31. Exodontha Rondani, 1856

NEAVE SPELLINGS: *Exodontha* (Rondani 1856: 169); ‘*Hexodonta*’.

NEAVE ACTION: Neave (1939b: 391) selected *Exodontha* over *Hexodonta*, but the spellings are not eligible for FR action.

CURRENT STATUS: Valid nominal genus [*teste* O’Hara *et al.* (2011: 85)].

REMARKS: The spelling *Hexodonta* does not appear in Rondani (1856), but instead the name was proposed as an emendation for *Exodontha* in Mik (1897: 40). Thus, FR action is not applicable.

FAMILY: STRATIOMYIDAE.

32. Fairmairia Robineau-Desvoidy, 1853

NEAVE SPELLINGS: *Fairmairia* (Robineau-Desvoidy 1853: 111); *Fairemairia* (Robineau-Desvoidy 1853: 111).

NEAVE ACTION: Neave (1939b: 395) selected *Fairmairia* over *Fairemairia* in a FR action.

CURRENT STATUS: Junior synonym of *Myopa* Fabricius, 1775 [teste Evenhuis *et al.* (2010: 79)].

REMARKS: Evenhuis *et al.* (2010: 79) also selected *Fairmairia*, but this action was later.

FAMILY: CONOPIDAE.

33. Glaurotricha Thomson, 1869

NEAVE SPELLINGS: *Glaurotricha* (Thomson 1869: 493); *Haurotricha* (Thomson 1869: 493).

NEAVE ACTION: Neave (1939b: 474) selected *Glaurotricha* over *Haurotricha*, but this action is later than that by Bigot (1883c: 250).

CURRENT STATUS: Junior synonym of *Copestylum* Macquart, 1846 [teste Thompson *et al.* (1976: 70)].

REMARKS: Acting as FR, Bigot (1883c: 250) selected *Glaurotricha* over *Haurotricha*.

FAMILY: SYRPHIDAE.

34. Gonistylum Macquart, 1851

SPELLINGS: *Gonistylum* (Macquart 1851a: 153); *Gonystylum* (Macquart 1851a: 153).

NEAVE ACTION: Neave (1939b: 506) selected *Gonystylum* over *Gonistylum* in a FR action, but this action is nullified due to prevailing usage of *Gonistylum*.

CURRENT STATUS: Valid nominal genus [teste O'Hara *et al.* (2020: 465)].

REMARKS: Guimarães (1971: 176) selected *Gonistylum*, but this action was later.

Although *Gonystylum* was selected by a FR action, the spelling *Gonistylum* is in **prevailing usage**. As such, via Art. 33.3.1, *Gonistylum* is maintained as the correct spelling for this nominal genus.

FAMILY: TACHINIDAE.

35. Graphalostylum Macquart, 1851

NEAVE SPELLINGS: *Grapholostylum* (Macquart, 1851a: 223); *Graphalostylum* (Macquart 1851a: 223; *Graphalostilum* Macquart 1851a: 285) [not in Neave].

NEAVE ACTION: Neave (1939b: 514) selected *Grapholostylum* over *Graphalostylum*, but this does not qualify as a FR action as not all spellings were decided upon.

CURRENT STATUS: Valid nominal subgenus of *Rutilia* Robineau-Desvoidy, 1830 [teste O'Hara *et al.* (2020: 112)].

REMARKS: Neave's (1939b) action is invalid because he decided upon only two of the three different spellings. Acting as FR, Evenhuis *et al.* (2016: 66) selected *Graphalostylum* over all three different spellings.

FAMILY: TACHINIDAE.

36. Gymnojurinella Vimmer & Soukup, 1940 and Gimnojurinella Vimmer & Soukup, 1940

NEAVE SPELLINGS: *Gymnojurinella* (Vimmer & Soukup 1940: 210); *Gimnojurinella* (Vimmer & Soukup 1940: 223).

NEAVE ACTION: Neave (1950: 108) selected *Gymnojurinella* over *Gimnojurinella*, but as unavailable names they are not eligible for a FR action.

CURRENT STATUS: Unavailable names; genus-group names proposed after 1930 without a designation of a type species [*teste* O'Hara *et al.* (2020: 897)].

REMARKS: Both names are unavailable as they represent genus-group names proposed after 1930 without a type species designation, and as such they are not eligible for a FR action. The names have never been made available subsequently and were not treated in Evenhuis *et al.* (2008).

FAMILY: TACHINIDAE.

37. Hinea Adams, 1905

NEAVE SPELLINGS: *Hinea* (Adams 1905: 150); *Hineia* (Adams 1905: 150).

NEAVE ACTION: Neave (1939b: 659) selected *Hinea* over *Hineia* in a FR action.

STATUS: Preoccupied by *Hinea* Gray, 1847; senior (but invalid) synonym of *Jashinea* Oldroyd, 1970 [*teste* Chainey & Oldroyd (1980: 283)].

FAMILY: TABANIDAE.

38. Homalomyia Bouché, 1834

NEAVE SPELLINGS: *Homalomyia* (Bouché 1834: 90); *Homolamyia* (Bouché 1834: 89).

NEAVE ACTION: Neave (1939b: 681) selected *Homalomyia* over *Homolamyia* in a FR action.

CURRENT STATUS: Junior synonym of *Fannia* Robineau-Desvoidy, 1830 [*teste* O'Hara *et al.* (2011: 97)].

REMARKS: Pont (1989b: 700) also selected *Homalomyia*, but this action was later.

FAMILY: FANNIIDAE.

39. Idiohelina Malloch, 1921

NEAVE SPELLINGS: *Idiohelina* (Malloch 1921: 238); *Idiochelina* (Malloch 1921: 238).

NEAVE ACTION: Neave (1939b: 762) selected *Idiohelina* over *Idiochelina* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Pont (1989a: 686)].

FAMILY: MUSCIDAE.

40. Lathyromyza Rübsaamen, 1915

NEAVE SPELLINGS: *Lathyromyza* (Rübsaamen 1915: 491); *Lathryomyza* (Rübsaamen 1915: 518).

NEAVE ACTION: Neave (1939b: 876) selected *Lathyromyza* over *Lathryomyza* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Gagné & Jaschhof (2021: 404)].

REMARKS: Neave (1939b: 876) gave the date of publication for this Rübsaamen work as “[1916]” (implying a publication date later than the printed date) but I cannot find any evidence of a date of publication later than the “Dezember. 1915.” date printed on the issue and follow Gagné & Jaschhof (2021: 784) in dating this work as 1915.

FAMILY: CECIDOMYIIDAE.

41. Leptoxyda Macquart, 1835

NEAVE SPELLINGS: *Leptoxyda* (Macquart 1835: 452); *Leptoxida* (Macquart 1835: 684).

NEAVE ACTION: Neave (1939b: 922) selected *Leptoxyda* over *Leptoxida*, but this action is later than that by Macquart (1844: 290).

CURRENT STATUS: Valid nominal subgenus of *Dacus* Fabricius, 1805 [*teste* Evenhuis *et al.* (2016: 77)].

REMARKS: By using only the spelling *Leptoxyda* in a subsequent work, Macquart (1844: 290) acted as FR according to ICZN Code Art. 24.2.4. The spelling *Leptoxida* was treated as a misspelling by Agassiz (1846: 20) and was listed as such by Norrbom *et al.* (1999: 136).

FAMILY: TEPHRITIDAE.

42. Logocerius Rondani, 1863

NEAVE SPELLINGS: *Logocerius* (Rondani, 1863: 61); '*Loncocerius*'.

NEAVE ACTION: Neave (1939b: 146) selected *Logocerius* over *Loncocerius*, but the spellings are not eligible for a FR action.

CURRENT STATUS: Junior synonym of *Chalcochiton* Loew, 1844 [*teste* O'Hara *et al.* (2011: 107)].

REMARKS: A FR action is not applicable; the spelling *Loncocerius* is not found in Rondani (1863) but was instead proposed by Bezzi (1903: 182) as an unjustified emendation for *Logocerius* Rondani, 1863 (O'Hara *et al.* 2011: 107).

FAMILY: BOMBYLIIDAE.

43. Macherea Rondani, 1859

NEAVE SPELLINGS: *Machaeraea* (Rondani 1859b: 159); *Macherea* (Rondani 1859b: 239).

NEAVE ACTION: Neave (1939b: 4) selected *Machaeraea* over *Macherea*, but this action is later than that by Rondani (1862: 10).

CURRENT STATUS: Junior synonym of *Compsilura* Bouché, 1834 [*teste* O'Hara *et al.* (2020: 214)].

REMARKS: By using only the spelling *Macherea* in a subsequent work, Rondani (1862: 10) acted as FR according to ICZN Code Art. 24.2.4.

FAMILY: TACHINIDAE.

44. Macronymchia Rondani, 1859

NEAVE SPELLINGS: *Macronichia* Rondani, 1859b: 229); *Macronymchia* (Rondani 1859b: 239).

NEAVE ACTION: Neave (1940a: 16) selected *Macronichia* over *Macronymchia*, but this action is later than that by Rondani (1862: 10).

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2011: 111)].

REMARKS: By using only the spelling *Macronymchia* in a subsequent work, Rondani (1862: 10) acted as FR according to ICZN Code Art. 24.2.4. Pape (1996: 94) also selected *Macronymchia*, but this action was later.

FAMILY: SARCOPHAGIDAE.

45. Merapioidus Bigot, 1879

NEAVE SPELLINGS: *Merapioidus* (Bigot 1879b: 1); *Meropiodus* (Anonymous 1880: 108)].

NEAVE ACTION: Neave (1940a: 104) selected *Merapioidus* over *Meropiodus*, but the spellings are not eligible for FR action.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis & Pont (2004: 38)].

REMARKS: As discussed in Evenhuis & Pont (2004: 38), these two spellings were in separate works [one in an article by Bigot (1879b), and the other in the index to the journal prepared by Anonymous (1880)] and were published on two different dates. Moreover, a FR action is not applicable since the nominal genus *Merapioidus* was made available earlier in Bigot (1879a: 64), thus the two spellings dealt with by Neave, having been published subsequently and not on the same date, are not eligible for a FR action.

FAMILY: SYRPHIDAE.

46. Microchaetona Townsend, 1919

NEAVE SPELLINGS: *Microchaetona* (Townsend 1919: 565); *Michrochaetona* (Townsend 1919: 565).

NEAVE ACTION: Neave (1940a: 151) selected *Microchaetona* over *Michrochaetona*, but this action is later than that by Townsend (1939: 120).

CURRENT STATUS: Junior synonym of *Phyllophilopsis* Townsend, 1915 [*teste* O'Hara *et al.* (2020: 271)].

REMARKS: By using only the spelling *Microchaetona* in a subsequent work, Townsend (1939: 120) acted as FR according to ICZN Code Art. 24.2.4.

FAMILY: TACHINIDAE.

47. Microcheilosia Macquart, 1855

NEAVE SPELLINGS: *Microcheilosia* (Macquart 1855: 183); *Microcheiolosia* (Macquart 1855: 184).

NEAVE ACTION: Neave (1940a: 151) selected *Microcheilosia* over *Microcheiolosia* in a FR action.

CURRENT STATUS: Treated as “Doubtful taxa in Tachinidae” [*teste* Evenhuis *et al.* (2016: 84)].

REMARKS: Evenhuis *et al.* (2016: 84) also selected *Microcheilosia*, but this action was later.

FAMILY: TACHINIDAE.

48. Mythicomyia Coquillett, 1893

NEAVE SPELLINGS: *Mythicomyia* (Coquillett 1893: 209); *Mythiocomyia* (Coquillett 1893: 209).

NEAVE ACTION: Neave (1940a: 254) selected *Mythicomyia* over *Mythiocomyia*, but this action is later than that by Coquillett (1895: 409).

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis (2002b: 36)].

REMARKS: By using only the spelling *Mythicomyia* in a subsequent work, Coquillett (1895: 409) acted as FR according to ICZN Code Art. 24.2.4. Evenhuis (2002b: 36) also selected *Mythicomyia*, but this action was later.

FAMILY: MYTHICOMYIIDAE.

49. Oedemagena Latreille, 1818

NEAVE SPELLINGS: *Oedemagena* (Latreille 1818: 272); *Oedemegena* (Latreille 1818: 272).

NEAVE ACTION: Neave (1940a: 391) selected *Oedemagena* over *Oedemegena* in a FR action.

CURRENT STATUS: Junior synonym of *Hypoderma* Latreille, 1818 [*teste* Nilssen & Anderson 1995: 1228].

FAMILY: OESTRIDAE.

50. Olcanabates Enderlein, 1911

NEAVE SPELLINGS: *Olcanabates* (Enderlein 1911: 189, 231); *Olcanabathes* (Enderlein 1911: 186).

NEAVE ACTION: Neave (1940a: 400) selected *Olcanabates* over *Olcanabathes* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Riccardi (2016: 703)].

FAMILY: CHLOROPIDAE.

51. Ozodiceromyia Bigot, 1890

NEAVE SPELLINGS: *Ozodiceromya* (Bigot 1890: 321); *Ozodiceromyia* (Bigot 1890: 323).

NEAVE ACTION: Neave (1940a: 503) selected *Ozodiceromya* over *Ozodiceromyia*, but this action was later than that by Beddard (1890: 283).

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis & Pont (2004: 44)].

REMARKS: Acting as FR, Beddard (1890: 283) selected *Ozodiceromyia* over *Ozodiceromya* [on p. 283, the spelling *Ozodiceromya* was listed suffixed with “[sic]” indicating an error; in the index to new generic names for the volume (p. 7) the spelling *Ozodiceromyia* is adopted]. In separate actions, Sabrosky (1978: 143) selected *Ozodiceromyia* and Irwin & Lyneborg (1981: 254) selected *Ozodiceromya*; however, both are later actions.

FAMILY: THEREVIDAE.

52. Pachylomera Rondani, 1856

NEAVE SPELLINGS: *Pachilomera* (Rondani 1856: 122); *Pachylomera* (Rondani 1856: 218)

NEAVE ACTION: Neave (1940a: 504) selected *Pachilomera* over *Pachylomera*, but this action is later than that by Rondani (1876: 188).

CURRENT STATUS: Preoccupied by *Pachylomera* Griffith & Pigeon, 1831; senior (but invalid) synonym of *Psilosoma* Zetterstedt, 1860 [*teste* O’Hara *et al.* (2011: 137)].

REMARKS: By using only the spelling *Pachylomera* in a subsequent work, Rondani (1876: 188) acted as FR according to ICZN Code Art. 24.2.4.

FAMILY: PSILIDAE.

53. Pantophthalmus Thunberg, 1819

NEAVE SPELLINGS: *Pantophthalmus* (Thunberg 1819: vii); *Pantophthalmus* (Thunberg 1819: viii, pl. 2); *Panophthalmus* (Anonymous 1819: unpaginated “Förklaring öfver Tabellerne”).

NEAVE ACTION: Neave (1940a: 550) selected *Pantophthalmus* over *Pantophtalmus* and *Panophthalmus*, but this action is later than that by Thunberg (1823: xxx).

CURRENT STATUS: Valid nominal genus [*teste* Wolff *et al.* (2016: 307)].

REMARKS: By using only the spelling *Pantophthalmus* in a subsequent work, Thunberg (1823: xxx) acted as FR according to ICBN Code Art. 24.2.4. The spelling *Panophthalmus* in the plate listing (Anonymous 1819) is not part of Thunberg's article and is not considered here as an original spelling. Papavero (1967: 1) selected *Pantophthalmus* over *Pantophtalmus*, but this was later.

FAMILY: PANTOPHTHALMIDAE.

54. **Parerynnia Brauer & Bergenstamm, 1889**

NEAVE SPELLINGS: *Paraerynnia* (Brauer & Bergenstamm 1889: 91); *Parerynnia* (Brauer & Bergenstamm 1889: 161).

NEAVE ACTION: Neave (1940a: 568) selected *Paraerynnia* over *Parerynnia*, but this action was not needed.

CURRENT STATUS: Junior synonym of *Cestonia* Rondani, 1861 [*teste* O'Hara *et al.* (2020: 313)].

REMARKS: Brauer & Bergenstamm (1889: 161) corrected the spelling from *Paraerynnia* to *Parerynnia*, thus no FR action is needed. Herting (1984: 61) noted this and selected *Parerynnia* as the correct original spelling by stating that *Parerynnia* was a "correction" for *Paraerynnia*, but this action was later.

FAMILY: TACHINIDAE.

55. **Parexorista Brauer & Bergenstamm, 1889**

NEAVE SPELLINGS: *Paraexorista* (Brauer & Bergenstamm 1889: 87); *Parexorista* (Brauer & Bergenstamm, 1889: 161).

NEAVE ACTION: Neave (1940a: 568) selected *Paraexorista* over *Parexorista*, but this action was not needed.

CURRENT STATUS: Junior synonym of *Carcelia* Robineau-Desvoidy, 1830 [*teste* O'Hara *et al.* (2020: 301)].

REMARKS: Brauer & Bergenstamm (1889: 161) corrected the spelling from *Paraexorista* to *Parexorista*, thus no FR action is needed. Herting (1984: 56) noted this and used *Parexorista* as the correct original spelling by stating that *Parexorista* was a "correction" for *Paraexorista*.

FAMILY: TACHINIDAE.

56. **Parahypenidium Shiraki, 1933**

NEAVE SPELLINGS: *Parahypenidium* (Shiraki 1933: 203); *Parahyponidium* (Shiraki 1933: 124).

NEAVE ACTION: Neave (1940a: 572) selected *Parahypenidium* over *Parahyponidium* in a FR action.

CURRENT STATUS: Junior synonym of *Acidostigma* Hendel, 1927 [*teste* Norrbom *et al.* (1999: 68)].

REMARKS: Norrbom *et al.* (1999: 68) listed the spelling *Parahyponidium*, but not as an original spelling. Instead they attributed it to Foote (1984: 111) and labeled it as a "missp."

FAMILY: TEPHRITIDAE.

57. Phrosinella Robineau-Desvoidy, 1863

NEAVE SPELLINGS: *Phrosinella* Robineau-Desvoidy, 1863: 82); *Phrosina* (Robineau-Desvoidy, 1863: 101).

NEAVE ACTION: Neave (1940a: 733) selected *Phrosinella* over *Phrosina*, but this action is later than that by Allen (1926: 68).

CURRENT STATUS: Valid nominal genus [*teste* Johnston *et al.* (2020: 2)].

REMARKS: Allen (1926: 68) selected *Phrosinella* over *Phrosina* in a FR action. Townsend (1939: 136) also selected *Phrosinella*, but this action was later.

FAMILY: SARCOPHAGIDAE.

58. Piotepalpus Rondani, 1856

NEAVE SPELLINGS: *Piotepalpus* (Rondani, 1856: 196); *Piothepalpus* (Rondani 1856: 209).

NEAVE ACTION: Neave (1940a: 766) selected *Piotepalpus* over *Piothepalpus*, but this action is later than that by Verrall in Scudder (1882: 264).

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2011: 146)].

REMARKS: Acting as FR, Verrall in Scudder (1882: 264) selected *Piotepalpus* over *Piothepalpus*. O'Hara *et al.* (2011: 146) also selected *Piotepalpus*, but this action was later. Neave (1940a: 766) gave the year of publication incorrectly as "1858".

FAMILY: MYCETOPHILIDAE.

59. Plagiocephalus Wiedemann, 1830

NEAVE SPELLINGS: *Plagiocephalus* (Gray in Griffith & Pidgeon 1832: 792); *Phagocephalus* (Gray in Griffith & Pidgeon 1832: 774).

NEAVE ACTION: Neave (1940a: 777) selected *Plagiocephalus* over *Phagocephalus*, but the spellings are not eligible for FR action.

CURRENT STATUS: Valid nominal genus [*teste* Vasconcelos *et al.* (2019: 81)]

REMARKS: A FR action is not applicable since this was not a proposal of a new genus-group name but instead a subsequent usage of *Plagiocephalus* Wiedemann, 1830.

FAMILY: ULIDIIDAE.

60. Plagiotormia Séguy, 1926

NEAVE SPELLINGS: *Plagiotormia* (Séguay 1926: 19); *Plagiatornia* (Séguay 1926: 19).

NEAVE ACTION: Neave (1940a: 752) selected *Plagiotornia* over *Plagiotormia* in a FR action.

CURRENT STATUS: Junior synonym of *Ormiophasia* Townsend, 1919 [*teste* O'Hara *et al.* (2020: 747)].

REMARKS: Guimarães (1971: 22) selected *Plagiotornia* over *Plagiotornia*, but this action was later.

FAMILY: TACHINIDAE.

61. Prothechus Rondani, 1856

NEAVE SPELLINGS: *Prothechus* (Rondani 1856: 139); *Prothecus* (Rondani 1856: 220).

NEAVE ACTION: Neave (1940a: 936) selected *Prothechus* over *Prothecus*, but this action is later than that by Verrall in Scudder (1882: 280).

CURRENT STATUS: Suppressed by action of I.C.Z.N (1961: 230 [Opinion 597]); senior (but invalid) synonym of *Cephalosphaera* Enderlein, 1936 [*teste* O'Hara *et al.* (2011: 152)].

REMARKS: Acting as FR, Verrall in Scudder (1882: 280) selected *Prothechus* over *Prothecus*. O'Hara *et al.* (2011: 152) also selected *Prothechus*, but this action was later.

FAMILY: PIPUNCULIDAE.

62. Ptecticus Loew, 1855

NEAVE SPELLINGS: *Ptecticus* (Loew 1855: 142); *Plecticus* (Loew 1855: 147).

NEAVE ACTION: Neave (1940a: 1020) selected *Ptecticus* over *Plecticus*, but this action is later than that by Loew (1857: 263).

CURRENT STATUS: Valid nominal genus [*teste* Woodley (2001: 208)].

REMARKS: By using only the spelling *Ptecticus* in a subsequent work, Loew (1857: 263) acted as FR according to ICZN *Code* Art. 24.2.4.

FAMILY: STRATIOMYIDAE.

63. Rhinomyodes Townsend, 1933

NEAVE SPELLINGS: *Rhinomyodes* (Townsend 1933: 474); *Rhinomydes* (Townsend 1933: 474).

NEAVE ACTION: Neave (1940b: 755) selected *Rhinomyodes* over *Rhinomydes*, but this action is later than that by Townsend (1936: 201).

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* 2020: 508)].

REMARKS: By using only the spelling *Rhinomyodes* in a subsequent work, Townsend (1936: 201) acted as First Reviser according to ICZN *Code* Art. 24.2.4.

FAMILY: TACHINIDAE

64. Scatopse Geoffroy, 1762

NEAVE SPELLINGS: *Scatopse* (Geoffroy 1762: 450); *Scathopse* (Geoffroy 1762: 544).

NEAVE ACTION: Neave (1940b: 127) selected *Scatopse* over *Scathopse*, but this action is later than that by Verrall in Scudder (1882: 301) and was nullified by I.C.Z.N. (1957: 83 [Opinion 441]).

CURRENT STATUS: Valid nominal genus [*teste* Amorim (2009: 4)].

REMARKS: Acting as FR, Verrall in Scudder (1882: 301) selected *Scatopse* over *Scathopse*. Neave (1940b: 127) also selected *Scatopse* but both of these actions were subsequently nullified by action of the I.C.Z.N. (1957: 83 [Opinion 441]), wherein the spelling of the nominal genus was fixed as *Scatopse* and *Scathopse* was deemed to be an incorrect original spelling. It is most probable that neither Verrall's in Scudder (1882) nor Neave's (1940b) action was unknown to the applicants (Alan Stone, Curtis Sabrosky, Willis Wirth and Richard Foote) of the Case that led to Opinion 441 (I.C.Z.N 1957: 83). In their application (submitted to the Commission in 1952), they mention the two original spellings and ask the

Commission to prefer *Scatopse* over *Scathopse* because the former was in current and wider use and had page precedence. Had they known of Scudder's FR action, no action would have been necessary by the ICZN Commission in selecting one spelling over the other. Although the Verrall *in Scudder* (1882) FR action was earlier than the ICZN action, the ICZN ruling must stay in effect until an application is submitted and voted on to either accept or rescind it.

FAMILY: SCATOPSIDAE.

65. *Scaptomyzella* Hendel, 1928

NEAVE SPELLINGS: *Scaptomyzella* (Hendel, 1928a: 290); *Scaptomyzetta* (Hendel 1928a: 290).

NEAVE ACTION: Neave (1940b: 125) selected *Scaptomyzella* over *Scaptomyzetta*, but this action is later than that by Hendel (1928b: 109).

CURRENT STATUS: Junior synonym of *Scaptomyza* Fallén, 1823 [*teste* Brake & Bächli (2009: 228)].

REMARKS: By using only the spelling *Scaptomyzella* in a subsequent work, Hendel (1928b: 109) acted as FR according to ICZN Code Art. 24.2.4. Tsacas (1980: 684) and O'Grady *et al.* (2003: 2) also selected *Scaptomyzella*, but these actions were later.

FAMILY: DROSOPHILIDAE.

66. *Senotainia* Macquart, 1846

NEAVE SPELLINGS: *Senetainia* (Macquart 1846: 295); *Senotainia* (Macquart 1846: 295); *Senotaina* (Macquart 1846: 364) [not in Neave].

NEAVE ACTION: Neave (1940b: 174) selected *Senetainia* over *Senotainia*, but this action is later than that by Macquart (1851: 356).

CURRENT STATUS: Valid nominal genus [*teste* Pape (1996: 133)].

REMARKS: By using only the spelling *Senotainia* in a subsequent work, Macquart (1851: 356) acted as First Reviser according to ICZN Code Art. 24.2.4. Neave's (1940b: 174) action was later, but it also would not qualify as a FR action because it did not include the third spelling.

FAMILY: SARCOPHAGIDAE.

67. *Solieria* Robineau-Desvoidy, 1849

NEAVE SPELLINGS: *Solieria* (Robineau-Desvoidy 1849: 461); *Soleria* (Robineau-Desvoidy 1849: 464)

NEAVE ACTION: Neave (1939b: 221) selected *Solieria* over *Soleria* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2020: 696)].

REMARKS: Evenhuis *et al.* (2010: 150) also selected *Solieria*, but this action was later.

FAMILY: TACHINIDAE.

68. *Sphyricera* Lioy, 1864

NEAVE SPELLINGS: *Sphyricera* (Lioy 1864: 1336); *Sphiricera* (Lioy 1864: 1336).

NEAVE ACTION: Neave (1939b: 253) selected *Sphyricera* over *Sphiricera* in a FR action.

CURRENT STATUS: Junior synonym of *Peleteria* Robineau-Desvoidy, 1830 [*teste* O'Hara *et al.* (2020: 856)].

FAMILY: TACHINIDAE.

69. ***Spogostylum* Macquart, 1840**

NEAVE SPELLINGS: *Spogostylum* (Macquart 1840: 53); *Spogastylum* (Macquart 1840: plate 19).

NEAVE ACTION: Neave (1940b: 265) selected *Spogostylum* over *Spogastylum* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* Evenhuis & Greathead (1999: 322)].

REMARKS: Evenhuis (1991: 69) also selected *Spogostylum*, but this action was later.

FAMILY: BOMBYLIIDAE.

70. ***Synseoda* Enderlein, 1937**

NEAVE SPELLINGS: *Synseoda* (Enderlein 1937: 92) over *Synseodais* (Enderlein 1937: 92).

NEAVE ACTION: Neave (1950: 263) selected *Synseoda* over *Synseodais* in a FR action.

CURRENT STATUS: Valid nominal subgenus of *Clytocerus* Eaton, 1904 [*teste* Evenhuis (2022: 13)].

FAMILY: PSYCHODIDAE.

71. ***Tachinoestrus* Portschninsky, 1887**

NEAVE SPELLINGS: *Tachinoestrus* (Portschninsky 1887: 194); *Tachinaestrus* (Portschninsky 1887: 200, plate legend).

NEAVE ACTION: Neave (1940b: 383) selected *Tachinoestrus* over *Tachinaestrus* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2020: 754)].

FAMILY: TACHINIDAE.

72. ***Tachista* Loew, 1864**

NEAVE SPELLINGS: *Tachista* (Loew 1864b: 7); *Tachysta* (Loew 1864b: 19).

NEAVE ACTION: Neave (1940b: 383) selected *Tachista* over *Tachysta*, but the spellings are not eligible for a FR action.

CURRENT STATUS: Junior synonym of *Tachydromia* Meigen, 1803 [*teste* Yang *et al.* (2007: 435)].

REMARKS: Neave (1940b) does not qualify as FR as the spellings dealt with were in a publication subsequent to the work that made the name *Tachista* available (Loew 1864a: 121). Those spellings listed in Neave (1940b: 383) are a subsequent usage of a correct original spelling and an incorrect subsequent spelling (*Tachysta*), thus the spellings are not eligible for a FR action.

FAMILY: HYBOTIDAE.

73. Tephromyiella Townsend, 1918

NEAVE SPELLINGS: *Tephomyiella* (Townsend 1918: 164); *Tephromyiella* (Townsend 1918: 164).

NEAVE ACTION: Neave (1939b: 423) selected *Tephomyiella* over *Tephromyiella*, but this action is later than that by Townsend (1935: 198).

CURRENT STATUS: Junior synonym of *Blaesoxiphia* Loew, 1861 [*teste* Evenhuis *et al.* (2015: 260)].

REMARKS: By using only the spelling *Tephromyiella* in a subsequent work, Townsend (1935: 198) acted as FR according to ICZN Code Art. 24.2.4.

FAMILY: SARCOPHAGIDAE.

74. Thelairochaetona Townsend, 1919

NEAVE SPELLINGS: *Thelairochaetona* (Townsend 1919: 559); *Thelairochaetoma* (Townsend 1919: 559).

NEAVE ACTION: Neave (1940b: 460 [6 November]) selected *Thelairochaetona* over *Thelairochaetoma* in a FR action.

CURRENT STATUS: Valid nominal genus [*teste* O'Hara *et al.* (2020: 278)].

REMARKS: By using only the spelling *Thelairochaetona* in a subsequent work, Townsend (1940: 109 [31 December+]) fulfills requirements for FR according to ICZN Code Art. 24.2.4; but dating research on the two works found this to be a later action. Neave (1940b: 460) indicated the page number for each name incorrectly as "599".

FAMILY: TACHINIDAE.

75. Thripomorpha Enderlein, 1905

NEAVE SPELLINGS: *Thripomorpha* (Enderlein 1905: 448); *Tripomorpha* (Enderlein 1905: plate legend).

NEAVE ACTION: Neave (1940b: 480) selected *Thripomorpha* over *Tripomorpha*, but this action is later than that by Enderlein (1912: 264, 282).

CURRENT STATUS: Valid nominal genus [*teste* Krivosheina & Haenni (1986: 303)].

REMARKS: By using only the spelling *Thripomorpha* in a subsequent work, Enderlein (1912: 264, 282) acted as FR according to ICZN Code Art. 24.2.4.

FAMILY: SCATOPSIDAE.

76. Tricoliga Rondani, 1856

NEAVE SPELLINGS: '*Thricolyga*'; '*Tricolyga*'.

NEAVE ACTION: Neave (1940b: 480) selected *Thricolyga* over *Tricolyga*, but the spellings are not eligible for FR action.

CURRENT STATUS: Valid nominal subgenus of *Exorista* Meigen, 1803 [*teste* O'Hara *et al.* (2020: 401)].

REMARKS: By using only the spelling *Tricoliga* in a subsequent work, Rondani (1862: 10) acted as FR according to ICZN Code Art. 24.2.4. The action by Neave (1940b: 480) is invalid as neither of the two spellings he acted upon exist in Rondani (1856). The two original spellings in Rondani (1856) were *Thrycolyga* (p. 68) and *Tricoliga* (p. 225).

FAMILY: TACHINIDAE.

OTHER DIPTERA NAMES IN NEAVE WITH MULTIPLE ORIGINAL SPELLINGS

The following genus-group names have multiple original spellings and these multiple spellings were listed by Neave but not acted upon.

Hybobata Enderlein, 1922

NEAVE SPELLINGS: *Hybobata* (Enderlein 1922: 165); *Hyobobata* (Enderlein 1922: 196).

NEAVE ACTION: Neave (1939b) listed both spellings (*Hybobata*, p. 707; *Hyobobata*, p. 727) but mistakenly attributed one of them (*Hybobata*) to Frey (1929: 316) as a misspelling of *Hyobobata*.

CURRENT STATUS: Junior synonym of *Mimegralla* Rondani, 1850 [*teste* Steyskal 1980: 580].

REMARKS: By using only the spelling *Hybobata* in a subsequent work, Enderlein (1923: 541) acted as FR according to ICZN Code Art. 24.2.4. Steyskal (1980: 580) also selected *Hybobata*, but this action was later.

FAMILY: MICROPEZIDAE.

Oedipsilopus Bigot, 1859

NEAVE SPELLINGS: *Aedipsilopus* (Bigot 1859a: 215); *Oedipsilopus* (Bigot 1859a: 224).

NEAVE ACTION: Neave (1940a: 393) listed *Oedipsilopus* with only the cross-reference “see *Aedipsilopus*”. *Aedipsilopus* is listed in Neave (1939a: 67), but without indication of multiple spellings. As such, Neave did not explicitly make a FR action on these two names. In any case, the spelling of the name was resolved earlier by Bigot (1860: 679) when, by using only the spelling *Oedipsilopus* in a subsequent work, he acted as FR according to ICZN Code Art. 24.2.4.

CURRENT STATUS: Junior synonym of *Condylostylus* Bigot, 1859 [*teste* Evenhuis & Pont (2004: 42)].

FAMILY: DOLICHOPODIDAE.

Ozodostylus Bigot, 1859

NEAVE SPELLINGS: *Osodostylus* (Bigot 1859: 215); *Ozodostylus* (Bigot 1859: 225).

NEAVE ACTION: Neave (1940a: 481, 503) listed both names but gave no indication they were multiple original spellings and took no FR action.

CURRENT STATUS: Junior synonym of *Nodicornis* Rondani, 1843 [*teste* Evenhuis & Pont (2004: 44)].

REMARKS: Evenhuis & Pont (2004: 44) noted no previous FR action and selected *Ozodostylus* over *Osodostylus*.

Family: DOLICHOPODIDAE.

Variptera Bigot, 1854

NEAVE SPELLINGS: *Variegata* (Bigot 1854: 456); *Variptera* (Bigot 1854: 471).

NEAVE ACTION: Neave (1940a: 629) listed both names but gave no indication they were multiple original spellings and took no FR action.

CURRENT STATUS: Junior synonym of *Gynoplistia* Westwood, 1835 [*teste* Evenhuis & Pont (2004: 80)].

REMARKS: Evenhuis & Pont (2004: 60) noted the two spellings and that Bigot (1855: lxxvi) had selected *Variptera* over *Variegata*. Verrall in Scudder (1882: 350) also selected *Variptera*, but this action was later.

FAMILY: LIMONIIDAE.

LIST OF NOMINAL GENERA BY FAMILY

ASILIDAE: *Dasyllina*.

BOMBYLIIDAE: *Acreotrichus*; *Comptosia*; *Cyclorrhynchus*; *Dimorphophora*; *Logocerius*; *Spogostylum*.

CECIDOMYIIDAE: *Lathyromyza*.

CHLOROPIDAE: *Chaetochlorops*; *Olcanaabates*.

CONOPIDAE: *Arpagita*; *Fairmairia*.

CRYPTOCHETIDAE: *Cryptochetum*.

DOLICHOPODIDAE: *Achantipodus*.

DROSOPHILIDAE: *Scaptomyzella*.

EMPIDIDAE: *Chyromantis*; *Dolichocephala*; *Dryodromia*.

EPHYDRIDAE: *Discocerina*.

FANNIIDAE: *Homalomyia*.

HYBOTIDAE: *Tachista*

MUSCIDAЕ: *Idiohelina*.

MYCETOPHILIDAE: *Archaeboletina*; *Piotepalpus*.

MYTHICOMYIIDAE: *Mythicomyia*.

OESTRIDAE: *Oedemagena*.

PANTOPHTHALMIDAE: *Pantophthalmus*.

PIPUNCULIDAE: *Prothechus*.

PSILIDAE: *Pachylomera*.

PSYCHODIDAE: *Synseoda*.

PVRGOTIDAE: *Cardiacera*.

RHAGIONIDAE: *Chrysopilus*.

SARCOPHAGIDAE: *Macronychia*; *Phrosinella*; *Senotainia*; *Tephromyiella*

SCATOPSIDAE: *Scatopse*; *Thripomorpha*.

SCIOMYZIDAE: *Eggisoneura*.

STRATIOMYIDAE: *Alphoxycera*; *Chlorosia*; *Chrysochlora*; *Exodontha*; *Psecticus*.

SYRPHIDAE: *Coiloprosopa*; *Dolichomerus*; *Eurimyia*; *Glaurotricha*; *Merapioidus*.

TABANIDAE: *Hinea*.

TACHINIDAE: *Botria*; *Chariclea*; *Chetoptilia*; *Gonistylum*; *Graphalostylum*;

Gymnojuriella; *Gimnojuriella*; *Macherea*; *Microchaetona*; *Microcheilosia*;

Parerynnia; *Parexorista*; *Plagiotornia*; *Rhinomyodes*; *Solieria*; *Sphyricera*;

Tachinoestrus; *Thelairochaetona*; *Tricoliga*.

TEPHRITIDAE: *Dithrycha*; *Leptoxyda*; *Parahypenidium*

THEREVIDAE: *Anabarhynchus*; *Entesia*; *Ozodiceromyia*.

ULIDIIDAE: *Plagiocephalus*.

XYLOPHAGIDAE: *Agnotomyia*.

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