

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 6010

February 5, 2008

VIA U.S. MAIL and FACSIMILE

John R. Considine Chief Financial Officer Becton, Dickenson and Company 1 Becton Drive Franklin Lakes, NJ 07417-1880

RE: Becton, Dickenson and Company

Form 10-K for the fiscal year ended September 30, 2007

Filed November 23, 2007

File No. 001-04802

Dear Mr. Considine:

We have reviewed your response dated January 30, 2008 and related filings and have the following comments. Where indicated, we think you should revise your document in response to these comments. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. Please be as detailed as necessary in your explanation. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure. After reviewing this information, we may raise additional comments.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comments or any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

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Form 10-Q for the Period Ended December 31, 2007

- 1. Please ensure that you have filed complete exhibits with all attachments. For example, it appears that exhibits to exhibit 10(r) are missing.
- 2. When you amend your periodic reports, please set forth the complete text of each item, as amended. For example, when you amend Part II Item 6 of Form 10-Q, you should include a complete index of exhibits required by Item 601 of Regulation S-K. See Rule 12b-15.

Form 8-K dated January 24, 2008

Exhibit 99.1

3. Please note that item 10(e)(1)(i) of Regulation S-K requires that whenever one or more non-GAAP financial measures are included in a filing with the Commission the registrant must include a presentation, with equal or greater prominence, of the most directly comparable financial measure or measures calculated and presented in accordance with Generally Accepted Accounting Principles (GAAP). We see that the two bullet points in the headline of your news release discusses first-quarter earnings per share from continuing operations, excluding specified item, and earnings per share guidance, excluding specified items without a discussion of their directly comparable GAAP financial measure. Please tell us how your presentation meets the requirements of Item 10.

As appropriate, please amend your filing and respond to these comments within 10 business days or tell us when you will provide us with a response. You may wish to provide us with marked copies of the amendment to expedite our review. Please furnish a cover letter with your response that keys your responses to our comments and provides any requested information. Detailed cover letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your amendment and responses to our comments.

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You may contact Kristin Lochhead at (202) 551-3664 or me at (202) 551-3605 if you have questions regarding comments on the financial statements and related matters. Please contact Geoff Kruczek at (202) 551-3641 or Russell Mancuso at (202) 551-3617 if you have questions on other comments. In this regard, do not hesitate to contact Martin James, Senior Assistant Chief Accountant, at (202) 551-3604 with any questions.

Sincerely,

Gary Todd Reviewing Accountant