

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

June 7, 2012

Via E-mail

Mr. Richard D. Peterson Executive Vice President, Chief Financial Officer and Treasurer Medicis Pharmaceutical Corporation 7720 N. Dobson Road Scottsdale, AZ 85256-2740

Re: Medicis Pharmaceutical Corporation

Form 10-K for the Fiscal Year Ended December 31, 2011

Filed February 28, 2012 File No. 001-14471

Dear Mr. Peterson:

We have reviewed your filing and have the following comments. In our comments, we ask you to provide us with information so we may better understand your disclosures.

Please respond to this letter within 10 business days by providing the requested information or by advising us when you will provide the requested response. If you do not believe a comment applies to your facts and circumstances, please tell us why in your response. Please furnish us a letter on EDGAR under the form type label CORRESP that keys your responses to our comments.

After reviewing the information you provide in response to these comments, we may have additional comments and/or request that you amend your filings.

Business

Third-Party Reimbursement, page 8

1. Although you disclose the aspects of health care reform legislation that affect the company, you do not quantify its impact on your financial statements. In this regard, please provide us proposed revised disclosure to be included in MD&A in future periodic reports indicating the amount of the reduction to revenues for the increased Medicaid rebate in 2011 and 2010 and for additional rebate associated with the Medicare Part D "donut hole" in 2011. Also, include in your proposed revised disclosure the amount of the branded prescription drug fee you recorded in your statement of earnings in 2011, in which line item it is classified therein and highlight that this fee is not tax deductible. Finally, if you believe that the expected effects of health care reform legislation in 2012 and beyond will be materially different than the 2011 trends, include the expected effects in the proposed revised disclosure.

Mr. Richard D. Peterson Medicis Pharmaceutical Corporation June 7, 2012 Page 2

Management's Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Policies and Estimates
Long-lived Assets, page 87

2. Intangible assets, net of \$502 million at December 31, 2011 represents 34% of total assets and 60% of stockholders' equity. On page 87 you present some sensitivity analysis regarding the intangible asset related to DYSPORT. Provide us proposed disclosure to be included in future periodic reports that disaggregates intangible assets by product/project or product category.

Notes to Consolidated Financial Statements
Note 5. Segment and Product Information, page F-21

3. You disclose "During 2009, 2008 and 2007, the Company's top three products constituted 71.4%, 69.4% and 70.8%, respectively, of its total net revenues." Tell us why you believe this disclosure is useful without identifying the products and related percentage of net revenues of each separately. Please refer to ASC 280-10-50-40.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in these filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable Exchange Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

In responding to our comments, please provide a written statement from the company acknowledging that:

- the company is responsible for the adequacy and accuracy of the disclosure in the filing;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to the filing; and
- the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

You may contact Dana Hartz, Staff Accountant, at (202) 551-3648 or Lisa Vanjoske, Assistant Chief Accountant, at (202) 551-3614 if you have questions regarding these comments. In this regard, do not hesitate to contact me at (202) 551-3679.

Sincerely,

/s/ Jim B. Rosenberg

Jim B. Rosenberg Senior Assistant Chief Accountant