



DIVISION OF
CORPORATION FINANCE

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

April 4, 2014

Via E-mail

Paul R. Edick
President and Chief Executive Officer
Durata Therapeutics, Inc.
200 S. Wacker Drive, Suite 2550
Chicago, IL 60606

**Re: Durata Therapeutics, Inc.
Registration Statement on Form S-3
Filed March 28, 2014
File No. 333-194866**

Dear Mr. Edick:

We have limited our review of your registration statement to the issues we have addressed in the comments below.

General

1. Please note that we will not be in a position to declare this registration statement effective until such time as you have filed your definitive proxy statement to satisfy the disclosure requirements of Part III of your 2013 annual report on Form 10-K.
2. We are currently processing your request for confidential treatment. Please be advised that we will not be in a position to declare this registration statement effective until we resolve all issues concerning the pending confidential treatment request.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Act of 1933 and all applicable Securities 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.

Notwithstanding our comments, in the event you request acceleration of the effective date of the pending registration statement please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;

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- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rules 460 and 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

Please contact Austin Stephenson at (202) 551-3192, Dan Greenspan at (202) 551-3623, or me at (202) 551-3715 with any questions.

Sincerely,

/s/ Jeffrey P. Riedler

Jeffrey P. Riedler
Assistant Director

cc: Via E-mail
Brian A. Johnson, Esq.
Wilmer Cutler Pickering Hale and Dorr LLP