MEDICINES CO /DE Form S-3/A March 13, 2003

As Filed with the Securities and Exchange Commission on March 13, 2003 Registration No. 333-103601

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

AMENDMENT NO. 2 TO

FORM S-3
REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

THE MEDICINES COMPANY

(Exact Name of Registrant as Specified in Its Charter)

DELAWARE (State of Incorporation)

04-3324394 (I.R.S. Employer Identification Number)

FIVE SYLVAN WAY, SUITE 200 PARSIPPANY, NEW JERSEY 07054 (973) 656-1616

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

CLIVE A. MEANWELL
EXECUTIVE CHAIRMAN
THE MEDICINES COMPANY
FIVE SYLVAN WAY, SUITE 200
PARSIPPANY, NEW JERSEY 07054
(973) 656-1616

(Name, Address, Including Zip Code, And Telephone Number, Including Area Code, of Agent For Service)

COPIES TO:

STUART M. FALBER, ESQ.
HALE AND DORR LLP
60 STATE STREET
BOSTON, MASSACHUSETTS 02109
(617) 526-6000

PATRICK O'BRIEN, ES ROPES & GRAY ONE INTERNATIONAL PI BOSTON, MASSACHUSETTS (617) 951-7000

Approximate date of commencement of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If the only securities being registered on this Form are being offered

pursuant to dividend or interest reinvestment plans, please check the following box. $[\]$

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box. []

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. []

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. []

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box. $[\]$

THE REGISTRANT HEREBY AMENDS THIS REGISTRATION STATEMENT ON SUCH DATE OR DATES AS MAY BE NECESSARY TO DELAY ITS EFFECTIVE DATE UNTIL THE REGISTRANT SHALL FILE A FURTHER AMENDMENT WHICH SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8 (A) OF THE SECURITIES ACT OF 1933 OR UNTIL THE REGISTRATION STATEMENT SHALL BECOME EFFECTIVE ON SUCH DATE AS THE COMMISSION, ACTING PURSUANT TO SAID SECTION 8 (A), SHALL DETERMINE.

EXPLANATORY NOTE

This Amendment No. 2 to the registration statement on Form S-3 (File No. 333-103601) of The Medicines Company is being filed solely for purposes of filing Exhibit 1.1 to the registration statement and amending Item 16 of Part II of the registration statement accordingly.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 16. Exhibits

(a)	Number	Description
	1.1	Form of Underwriting Agreement
	3.1*	Third Amended and Restated Certificate of Incorporation of the registran
	3.2*	Amended and Restated By-laws of the registrant
	5.1**	Opinion of Hale and Dorr LLP
	23.1**	Consent of Ernst & Young LLP, Independent Auditors
	23.2**	Consent of Hale and Dorr LLP (included in Exhibit 5.1)
	24.1**	Powers of Attorney

- * Incorporated by reference from the exhibits to the registration statement on Form S-1 (registration no. 333-37404).
- ** Previously filed.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Amendment No. 2 to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Parsippany, state of New Jersey, on March 12, 2003.

THE MEDICINES COMPANY

By: /s/ Steven H. Koehler

Steven H. Koehler

Vice President and Chief Financial Officer

Pursuant to the requirements of the Securities Act of 1933, as amended, this Amendment No. 2 to the registration statement has been signed by the following persons in the capacities indicated on March 12, 2003:

SIGNATURE	TITLE(S)
*	Executive Chairman and Chairman of t Directors (Principal Executive Office
Clive A. Meanwell	
*	Chief Executive Officer, President a
David M. Stack	
/s/ Steven H. Koehler	Chief Financial Officer (Principal F
Steven H. Koehler	
*	Director
Leonard Bell	
*	Director
Stewart J. Hen	
*	Director
M. Fazle Husain	
*	Director
T. Scott Johnson	
*	Director
Armin M. Kessler	
*	Director

Nicholas J. Lowcock

*	Director

James E. Thomas

EXHIBIT INDEX

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