Vanda Pharmaceuticals Inc. Form S-1MEF January 18, 2007

As filed with the Securities and Exchange Commission on January 19, 2007

Registration No. 333-

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

FORM S-1 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Vanda Pharmaceuticals Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware 2834 03-0491827
(State or Other Jurisdiction of (Primary Standard Industrial (I.R.S. Employer Incorporation or Organization) Classification Code Number) Identification Number)

9605 Medical Center Drive

Suite 300 Rockville, Maryland 20850 (240) 599-4500

(Address, including zip code and telephone number, including area code, of registrant s principal executive offices)

Mihael H. Polymeropoulos, M.D. Chief Executive Officer 9605 Medical Center Drive Suite 300 Rockville, Maryland 20850 (240) 599-4500

(Name, address, including zip code and telephone number, including area code, of agent for service)

Copies to:

Jay K. Hachigian, Esq.
Gregg A. Griner, Esq.
Gunderson Dettmer Stough
Villeneuve Franklin & Hachigian, LLP
610 Lincoln Street
Waltham, MA 02451
(781) 890-8800

Richard D. Truesdell, Jr., Esq. Davis Polk & Wardwell 450 Lexington Avenue New York, NY 10017 (212) 450-4000

Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of this Registration Statement.

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, as amended, check the following box. o

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. x 333-139485

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. o _____

If this form is a post-effective amendment filed pursuant to Rule 462(d) 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. o ______

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered

Common Stock, \$0.001 par value

Proposed Maximum
Aggregate
Amount of
Offering Price (1)(2)
\$9,415,050
\$1,007.42

- (1) Includes offering price of shares of common stock that may be purchased by the underwriters to cover over-allotments, if any,
- (2) Based on the public offering price of \$27.29 per share.
- (3) The Registrant previously registered an aggregate of \$105,092,750 worth of its common stock on a Registration Statement on Form S-1 (Reg. No. 333-139485), for which filing fees of \$11,244.92 were paid.

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HACHIGIAN, LLP

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EXPLANATORY NOTE

This Registration Statement is being filed pursuant to Rule 462(b) under the Securities Act of 1933, as amended, for the sole purpose of registering an increase in the proposed maximum aggregate offering price of \$9,415,050. The contents of the Registration Statement on Form S-1 (Reg. No. 333-139485) filed by Vanda Pharmaceuticals Inc. on December 19, 2006, as amended, and declared effective by the Securities and Exchange Commission on January 18, 2007, including the Exhibits thereto, are incorporated herein by reference.

PART II INFORMATION NOT REQUIRED IN PROSPECTUS

Item 16. Exhibits and Financial Statement Schedules

Exhibit No.	Description
5.1	Opinion of Gunderson Dettmer Stough Villeneuve Franklin & Hachigian, LLP.
23.1	Consent of Gunderson Dettmer Stough Villeneuve Franklin & Hachigian, LLP (contained in
	Exhibit 5.1).
23.2	Consent of PricewaterhouseCoopers LLP, Independent Registered Public Accounting Firm.
24.1 *	Power of Attorney.

^{*} Incorporated by reference to Vanda Pharmaceuticals Inc. s Registration Statement on Form S-1, as amended (Reg. No. 333-139485).

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Rockville, Maryland, on this 19th day of January, 2007.

VANDA PHARMACEUTICALS INC.

By: /s/ Mihael H. Polymeropoulos, M.D. Mihael H. Polymeropoulos, M.D. *Chief Executive Officer*

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated:

Name	Title	Date
/s/ Mihael H. Polymeropoulos, M.D.	President, Chief Executive Officer and	January 19, 2007
Mihael H. Polymeropoulos, M.D /s/ Steven A. Shallcross	Director (principal executive officer) Senior Vice President, Chief Financial Officer and Treasurer (principal financial	January 19, 2007
Steven A. Shallcross *	and accounting officer)	January 19, 2007
Argeris N. Karabelas, Ph.D *	Director	January 19, 2007
Brian K. Halak, Ph.D. *	Director	January 19, 2007
H. Thomas Watkins *	Director	January 19, 2007
David Ramsay *	Director	January 19, 2007
James B. Tananbaum, M.D.	Director	January 19, 2007
Richard W. Dugan *By: /s/ Mihael H. Polymeropoulos, M.D. Mihael H. Polymeropoulos, M.D. Attorney-in-Fact	Director	

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