FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL									
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Polymeropoulos Mihael Hristos			2. Date of Ever Requiring State (Month/Day/Ye 04/12/2006	ement	3. Issuer Name and Ticker or Trading Symbol Vanda Pharmaceuticals Inc. [ VNDA ]							
(Last) (First) (Middle) 9605 MEDICAL CENTER DRIVE					Relationship of Reporting Person(s) to Iss (Check all applicable)     X Director 10% Ow			(M	5. If Amendment, Date of Original Filed (Month/Day/Year)			
SUITE 300					X Officer (give title below)				i. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) ROCKVILLE MD 20850					Chief Executive	Officer		-	y One Reporting Person y More than One erson			
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		t (D)   (Ins	4. Nature of Indirect Beneficial Ownership (Instr. 5)					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversio or Exercis	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)				
			Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)			
Nonqualified S	tock Option (F	Right to Buy)	(1)	05/05/2013		Common Stock	149,074 <sup>(5)</sup>	0.33(6)	D			
Nonqualified S	tock Option (F	Right to Buy)	(2)	02/10/2015		Common Stock	128,408 <sup>(5)</sup>	0.33 <sup>(6)</sup> D				
Nonqualified S	tock Option (F	Right to Buy)	(3)	09/28/2015		Common Stock	413,620 <sup>(5)</sup>	0.33(6)	D			
Nonqualified S	tock Option (F	Right to Buy)	(4)	12/19/2015		Common Stock	190,373(5)	4.73(6)	D			

## **Explanation of Responses:**

- 1. Exercisable with respect to 108,699 of the shares immediately. Exercisable with respect to an additional 2.08333% of the aggregate option share total each month thereafter.
- 2. Exercisable with respect to 37,452 of the shares immediately. Exercisable with respect to an additional 2.08333% of the aggregate option share total each month thereafter.
- 3. Exercisable with respect to 25% of the shares on 09/28/06. Exercisable with respect to an additional 2.08333% of the aggregate option share total each month thereafter.
- 4. Exercisable with respect to 25% of the shares on 12/29/06. Exercisable with respect to an additional 2.08333% of the aggregate option share total each month thereafter.
- 5. Reflects a 1-for-3.309755 reverse stock split to occur immediately following the effectiveness of the registration statement covering the issuer's initial public offering.
- 6. Reflects the converted exercise price of each option share pursuant to the 1-for-3.309755 reverse stock split to occur immediately following the effectiveness of the registration statement covering the issuer's initial public offering.

/s/ Mihael H. Polymeropoulus 04/12/2006

\*\* Signature of Reporting Person Da

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$ 

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.