FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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l	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burden										

0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

			or Section 30(n) of the Investment Company Act of 1940							
	ess of Reporting Perso		2. Issuer Name <b>and</b> Ticker or Trading Symbol  Vanda Pharmaceuticals Inc. [VNDA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Polymeropoulos Mihael Hristos</u>			vanda i harmaceateais inc. [ viibh ]	X	Director	10% Owner				
(Last) 9605 MEDICAL SUITE 300	(First) L CENTER DRIVI	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/16/2007	X	Officer (give title below)  Chief Executiv	Other (specify below)  e Officer				
(Street) ROCKVILLE MD 20850		20850	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(State)	(Zip)	ative Securities Acquired Disposed of or Benefi	cially	Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.14)	
Common Stock	04/16/2007 <sup>(1)</sup>		M		10,000	A	\$0.331	10,000	D		
Common Stock	04/16/2007(1)		S		10,000	D	\$21.51	0	D		
Table II. Devivative Converting Apprised Disposed of as Developing II. Owned											

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$0.331	04/16/2007		M			3,105	(2)	05/05/2013	Common Stock	3,105	\$0.00	3,108	D	
Employee Stock Option (Right to Buy)	\$0.331	04/16/2007		M			6,895	(2)	02/10/2015	Common Stock	6,895	\$0.00	67,047	D	

## **Explanation of Responses:**

- 1. Transaction was administered pursuant to an authorized 10b5-1 plan.
- 2. Exercisable with respect to 25% of the shares one year after the grant, exercisable with respect to and additional 2.08333% of the aggregate shares each month thereafter.

## Remarks:

/s/ Mihael H. Polymeropoulos 04/18/2007

\*\* Signature of Reporting Person Date

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

- \* If the form is filed by more than one reporting person, see Instruction 4 (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.