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

1. Name and Address of Reporting Person*  TANANBAUM JAMES B	2. Date of Ev Requiring Sta (Month/Day/\ 04/12/2006	atement /ear)	3. Issuer Name and Ticker or Trading Symbol  Vanda Pharmaceuticals Inc. [ VNDA ]							
(Last) (First) (Middle) 435 TASSO STREET			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner		(Month/Day/Year)					
SUITE 200	_		Officer (give title below)	Other (spec below)	Apı	licable Line)	Group Filing (Check			
(Street) PALO ALTO CA 94301	_					-	one Reporting Person one 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)	Form: Direc	Form: Direct (D) (Ins		Nature of Indirect Beneficial Ownership str. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Day/ (Month/Day/	ate	3. Title and Amount of Securi Underlying Derivative Securi		4. Conversio or Exercis Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	or Indirect (I) (Instr. 5)				
Series B Preferred Stock	(1)	(2)	Common Stock	2,366,655(6)	(3)	I	See Footnote <sup>(4)</sup>			
Series B Preferred Stock	(1)	(2)	Common Stock	36,040(6)	(3)	I	See Footnote <sup>(5)</sup>			

## Explanation of Responses:

- Immediately.
- 2. Not applicable.
- 3. Reflects the automatic conversion of each share of Series B Preferred Stock into one share of Common Stock to occur upon the close of business of the day immediately preceding the closing of the issuer's initial public offering.
- 4. Shares are held of record by Prospect Venture Partners II, L.P. The reporting person serves as a managing member of Prospect Management Co. II, L.L.C., the general partner of Prospect Venture Partners II, L.P. The reporting person disclaims beneficial ownership of these securities and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of his pecuniary interest therein.
- 5. Shares are held of record by Prospect Associates II, L.P. The reporting person serves as a managing member of Prospect Management Co. II, L.L.C., the general partner of Prospect Associates II, L.P. The reporting person disclaims beneficial ownership of these securities and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of his pecuniary interest therein.
- 6. 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.

/s/ James B. Tananbaum, M.D. 04/12/2006

\*\* 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 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.