FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vacamington, b.o. 20040	
STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

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│ OMB APPROVAL	

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

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

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						ne and Ticl			Symbol	A]			lationship of ck all applica Director		g Perso				
	(Last) (First) (Middle) 3. Date of 04/18/2 CARNEGIE HALL TOWER 152 WEST 57TH STREET, 23RD FLOOR						arliest Trans	saction (M	lonth/	Day/Year)				Officer (g below)	give title		Other below)	(specify	
(Street)	4. If Ar													6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City)	(\$	State)	(Zip)																
		T	able I - No	n-De	rivat	tive S	Secu	ırities Ad	cquired	l, Di	sposed (of, or B	enefic	ially	Owned				
1. Title of Security (Instr. 3)			Date	nsacti th/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	V	Amount	(A (D	or Pi	rice	Reported Transaction (Instr. 3 and	n(s) d 4)			(Instr. 4)
Common	Stock			04/	/18/20	006			С		300,84	l1 ⁽²⁾	A	(1)	300,84	41 ⁽²⁾			See Footnote ⁽⁵⁾
Common	Stock			04/	/18/20	006			С		738,10)8 ⁽²⁾	A	(1)	738,10)8 ⁽²⁾			See Footnote ⁽⁶⁾
Common	Stock			04/	/18/20	006			С		708,25	58(2)	A	(1)	708,25	58 ⁽²⁾			See Footnote ⁽⁷⁾
Common	Stock			04/	/18/20	006			С		655,48	35 ⁽²⁾	A	(1)	655,48	35 ⁽²⁾			See Footnote ⁽⁸⁾
			Table II -								oosed of				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/)	ate,	4.	5. Number of 6 action Derivative E		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amore Securities Under Derivative Securi (Instr. 3 and 4)		unt of lying	ng Derivative deriva Security Secur (Instr. 5) Benet Owne Follow Repoi		ities Form: icially Direct d or Indiving (I) (Inst		Beneficial Ownership ct (Instr. 4)		
				C	Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou Numb Share	er of		(Instr. 4			
Series B Preferred Stock	(1)	04/18/2006			С			995,716	(3)		(4)	Common Stock	300,	841(2)	(1)	C)	I	See Footnote ⁽⁵⁾
Series B Preferred Stock	(1)	04/18/2006			С			2,442,961	(3)		(4)	Common Stock	738,	108 ⁽²⁾	(1)	C)	I	See Footnote ⁽⁶⁾
Series B Preferred Stock	(1)	04/18/2006			С			2,344,164	(3)		(4)	Common Stock	708,	258 ⁽²⁾	(1)	C)	I	See Footnote ⁽⁷⁾
Series B Preferred Stock	(1)	04/18/2006			С			2,169,502	(3)		(4)	Common Stock	655,	485 ⁽²⁾	(1)	C)	I	See Footnote ⁽⁸⁾
		Reporting Person* ES IV LP (First)	(Midd	le)															

RHO VENTU	RES IV LP						
(Last)	(First)	(Middle)					
CARNEGIE HALL TOWER							
152 WEST 57TH STREET, 23RD FLOOR							
(Street)							
NEW YORK	NY	10019					
(City)	(State)	(Zip)					
Name and Address of Reporting Person*							
RHO MANAGEMENT VENTURES IV LLC							
(Last)	(First)	(Middle)					
CARNEGIE HAI	LL TOWER						

Street) NEW YORK	NY	10019
(City)	(State)	(Zip)
. Name and Address RHO MANAC		
(Last) CARNEGIE HAL	(First) L TOWER	(Middle)
152 WEST 57TH	STREET, 23RD I	FLOOR
Street) NEW YORK	NY	10019
(City)	(State)	(Zip)
Name and Address RHO VENTU		
(Last) CARNEGIE HAL	· · · ·	(Middle)
152 WEST 57TH	31KEE1, 23KD	FLOUK
Street) NEW YORK	NY	10019
(City)	(State)	(Zip)
(Last) CARNEGIE HAL 152 WEST 57TH		(Middle)
CARNEGIE HAL	L TOWER STREET, 23RD I	
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK	L TOWER STREET, 23RD I	FLOOR
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address	L TOWER STREET, 23RD I NY (State) of Reporting Person	FLOOR 10019 (Zip)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA	L TOWER STREET, 23RD I NY (State) of Reporting Person	10019 (Zip)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA GMBH	L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER	10019 (Zip) VERWALTUNGS (Middle)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA GMBH (Last) CARNEGIE HAL	L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER STREET, 23RD I	10019 (Zip) VERWALTUNGS (Middle)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA GMBH (Last) CARNEGIE HAL 152 WEST 57TH Street) NEW YORK	L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER STREET, 23RD I	10019 (Zip) VERWALTUNGS (Middle)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA GMBH (Last) CARNEGIE HAL 152 WEST 57TH	L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER STREET, 23RD I NY (State) of Reporting Person	I0019 (Zip) VERWALTUNGS (Middle) FLOOR 10019 (Zip)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA GMBH (Last) CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA (Last) (Last) CARNEGIE HAL (Last) CARNEGIE HAL	L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS	I0019 (Zip) VERWALTUNGS (Middle) FLOOR 10019 (Zip) (Xip) (Middle)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA GMBH (Last) CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA (Last) (Last) CARNEGIE HAL (Last) CARNEGIE HAL	L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS	I0019 (Zip) VERWALTUNGS (Middle) FLOOR 10019 (Zip) (Xip) (Middle)
CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA GMBH (Last) CARNEGIE HAL 152 WEST 57TH Street) NEW YORK (City) Name and Address RHO CAPITA (Last) (Last) (Last)	L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER STREET, 23RD I NY (State) of Reporting Person L PARTNERS (First) L TOWER STREET, 23RD I	TLOOR 10019 (Zip) VERWALTUNGS (Middle) FLOOR 10019 (Zip) (Middle)

(Last)	(First)	(Middle)						
CARNEGIE HALL TOWER								
152 WEST 57TH STREET, 23RD FLOOR								
(Street)								
NEW YORK	NY	10019						
(City)	(State)	(Zip)						
	1. Name and Address of Reporting Person* KAIROUZ HABIB							
(Last)	(First)	(Middle)						
CARNEGIE HAI	CARNEGIE HALL TOWER							
152 WEST 57TH	152 WEST 57TH STREET, 23RD FLOOR							
(Street)								
NEW YORK	NY	10019						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person*								
RUCH JOSHU	<u>JA</u>							
(Last)	(First)	(Middle)						
` '	, ,	(iviidule)						
	CARNEGIE HALL TOWER 152 WEST 57TH STREET, 23RD FLOOR							
	5110D1, 2510							
(Street)								
NEW YORK	NY	10019						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Reflects the automatic conversion of each share of Series B Preferred Stock into one share of Common Stock upon the close of business of the day immediately preceding the closing of the issuer's initial public offering.
- 2. 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.
- 3. Immediately.
- 4. Not applicable.
- 5. Shares are held of record by Rho Ventures IV, L.P. Rho Management Ventures IV, L.L.C. disclaims beneficial ownership of the reportable securities and this report shall not be deemed an admission that Rho Management Ventures IV, L.L.C. is the beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of its pecuniary interest therein. Mark Leschly, Habib Kairouz and Joshua Ruch are the managing members of Rho Management Ventures IV, L.L.C. Each of Mark Leschly, Habib Kairouz and Joshua Ruch are the managing them 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. Shares are held of record by Rho Ventures IV GmbH & Co. Beteiligungs KG. Rho Capital Partners Verwaltungs GmbH is the general partner of Rho Ventures IV GmbH & Co. Beteiligungs KG. Rho Capital Partners Verwaltungs GmbH disclaims beneficial ownership of the reportable securities and this report shall not be deemed an admission that Rho Capital Partners Verwaltungs GmbH is the beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of its pecuniary interest therein. Mark Leschly, Habib Kairouz and Joshua Ruch are the managing partners of Rho Capital Partners Verwaltungs GmbH. Each of Mark Leschly, Habib Kairouz and Joshua Ruch disclaims beneficial ownership of the reportable securities and this report shall not be deemed an admission that any of them 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.
- 7. Shares are held of record by Rho Ventures IV (QP), L.P. Rho Management Ventures IV, L.L.C. is the general partner of Rho Ventures IV (QP), L.P. Rho Management Ventures IV, L.L.C. disclaims beneficial ownership of the reportable securities and this report shall not be deemed an admission that Rho Management Ventures IV, L.L.C. is the beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of its pecuniary interest therein. Mark Leschly, Habib Kairouz and Joshua Ruch are the managing members of Rho Management Ventures IV, L.L.C. Each of Mark Leschly, Habib Kairouz and Joshua Ruch disclaims beneficial ownership of the reportable securities and this report shall not be deemed an admission that any of them 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.
- 8. Shares are held of record by Rho Management Trust I. Rho Capital Partners, Inc. is the general partner of Rho Management Trust I. Rho Capital Partners, Inc. disclaims beneficial ownership of the reportable securities and this report shall not be deemed an admission that Rho Capital Partners, Inc. is the beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of its pecuniary interest therein. Mark Leschly, Habib Kairouz and Joshua Ruch are the managing directors of Rho Capital Partners, Inc. Each of Mark Leschly, Habib Kairouz and Joshua Ruch disclaims beneficial ownership of the reportable securities and this report shall not be deemed an admission that any of them 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.

<u>/s/ Jeffrey Martin, Authorized</u> <u>Signatory</u>

04/18/2006

** 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 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.

POWER OF ATTORNEY

Jeffrey Martin has signed certain of these documents as an Authorized Signatory. Note that copies of the applicable Statement Appointing Designated Filer and Authorized Signatories are already on file with the appropriate agencies.

JOINT FILER INFORMATION

Joint Filer					
Name:	Rho	Management	Ventures	IV,	L.L.C.

Relationship to

10% Owner Issuer:

Address: Carnegie Hall Tower, 152 West

57th Street, 23rd Floor

Designated Filer: Rho

Ventures IV, L.P.

Date of Event Requiring

Statement: April

18, 2006

Issuer Name and Ticker or

Trading Symbol: Vanda

Pharmaceuticals Inc. (VNDA)

Signature Rho Management Ventures

IV, L.L.C.

By: /s/ Jeffrey Martin

-----Jeffrey Martin,

Authorized Signatory

Joint Filer Name: Rho Management

Trust I

Relationship to Issuer: 10% Owner

Carnegie Hall Tower, 152 West 57th

Street, 23rd Floor

Designated Filer: Rho Ventures IV, L.P.

Date of Event Requiring

Statement: April 18, 2006

Issuer Name and Ticker

Trading Symbol: Vanda Pharmaceuticals Inc. (VNDA)

Signature Rho Management Trust I

By: Rho Capital

Partners, Inc. Trustee

By: /s/ Jeffrey Martin -----

Rho Ventures IV

Jeffrey Martin, Authorized Signatory

Joint Filer Name: (QP), L.P.

Relationship to Issuer: 10% Owner Address: Carnegie Hall Tower, 152 West 57th

Street, 23rd Floor

Designated Filer: Rho Ventures IV, L.P. Date of Event Requiring Statement: April 18, 2006 Issuer Name and Ticker Trading Symbol: Vanda Pharmaceuticals Inc. (VNDA) Signature Rho Ventures IV (QP), L.P. By: Rho Management Ventures IV, L.L.C. Its General Partner By: /s/ Jeffrey Martin -----Jeffrey Martin, Authorized Signatory Joint Filer Name: Rho Ventures IV GmbH & Co. Beteiligungs KG Relationship to Issuer: 10% Owner Address: Carnegie Hall Tower, 152 West 57th Street, 23rd Floor Designated Filer: Rho Ventures IV, L.P. Date of Event Requiring Statement: April 18, 2006 Issuer Name and Ticker or Trading Symbol: Vanda Pharmaceuticals Inc. (VNDA) Rho Ventures IV GmbH Signature & Co. Beteiligungs KG Rho Capital Partners By: Verwaltungs GmbH By: /s/ Jeffrey Martin - -----Jeffrey Martin, Authorized Signatory

Joint Filer Name: Rho Capital Partners

Verwaltungs GmbH

Relationship to Issuer: 10% Owner

Address: Carnegie Hall Tower, 152 West 57th Street,

23rd Floor

Designated Filer: Rho Ventures IV, L.P. Date of **Event Requiring** Statement: April 18, 2006 Issuer Name and Ticker or Trading Symbol: Vanda Pharmaceuticals Inc. (VNDA) Signature Rho Capital Partners Verwaltungs GmbH By: /s/ Jeffrey Martin Jeffrey Martin, Authorized Signatory Rho Capital Partners, Inc. Joint Filer Name: 10% Owner Relationship to Issuer: Address: Carnegie Hall Tower, 152 West 57th Street, 23rd Floor Designated Filer: Rho Ventures IV, L.P. Date of Event Requiring April 18, 2006 Statement: Issuer Name and Ticker or Trading Vanda Pharmaceuticals Inc. (VNDA) Symbol: Rho Signature Capital Partners, Inc. By: Rho Capital Partners, Inc. Trustee By: /s/ Jeffrey Martin Jeffrey Martin, Authorized Signatory Joint Filer Name: Mark Leschly Relationship to Issuer: 10% Owner Address: Carnegie Hall Tower, 152 West 57th Street, 23rd Floor Designated Rho Ventures IV, L.P. Filer: Date of Event Requiring Statement: April 18, 2006 Issuer Name and Ticker or Trading Symbol: Vanda Pharmaceuticals Inc. (VNDA)

		By: /s/ Jeffrey Martin
		Jaffan Mantin Authorizad
Signatory		Jeffrey Martin, Authorized
Joint Filer Name:	Habib	Kairouz
Relationship to Issuer:	10% Owner	
Address:		Carnegie Hall
Tower, 152 West 57th		Street, 23rd Floor
Designated Filer:	Rho Ventures IV, L.P.	
Date of Event Requiring		
Statement:	April	18, 2006
Issuer Name and Ticker or Trading Symbol:	Vanda Pharmaceuticals	Inc. (VNDA)
Signature Kairouz		Habib
		By: /s/ Jeffrey Martin
		Jeffrey Martin, Authorized
Signatory		
Joint Filer Name:	Joshua	Ruch
Relationship to Issuer:	10% Owner	
Address:		Carnegie Hall
Tower, 152 West 57th		Street, 23rd Floor
Designated		
Filer:	Rho Ventures IV, L.P.	
Date of Event Requiring		
Statement:	April	18, 2006
Issuer Name and Ticker or Trading Symbol:	Vanda Pharmaceuticals	Inc. (VNDA)
Signature Joshua Ruch		
		By: /s/ Jeffrey Martin
Signatory		Jeffrey Martin, Authorized