FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHI

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Westphal Christoph H						2. Issuer Name and Ticker or Trading Symbol Verastem, Inc. [VSTM]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (sine title Check (asset))						
(Last) (First) (Middle) C/O VERASTEM, INC. 215 FIRST STREET, SUITE 440						3. Date of Earliest Transaction (Month/Day/Year) 03/12/2013									X Officer (give title below) Other (specify below) Chief Executive Officer						
(Street) CAMBRIDGE MA 02142					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si		Zip)	on-Deriv	ative	Sec	uritio	s Ac	auire	4 Di	enosed o	of o	r Ro	nefic	ially	Owne					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					ion	on 2A. Deemed Execution Date,			3. Transa Code (8)	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 au 5)				d S	5. Amount of			: Direct	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(<i>A</i>	A) or D)	Price	1	Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 03/12/20					013				F		36,864(1)		D	\$9.3	37	703,	731 ⁽²⁾		D		
Common Stock																2,86	9,841		1	By Longwood Fund, L.P.	
Common Stock															125,714		,714	I		By the Fountain Irrevocable Trust of 2010	
		Та	ıble II								osed of, convertib					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any			ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc tion Da h/Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		of s ig e			9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci:	sable	Expiration Date	Title	OI No Of	r umber							

Explanation of Responses:

- 1. Shares withheld by Registrant to satisfy statutory withholding requirements upon vesting of restricted stock units.
- 2. Represents 548,772 shares of common stock and 154,959 restricted stock units.
- 3. Longwood Fund GP, LLC is the sole General Partner of Longwood Fund, L.P. Christoph Westphal, M.D., Ph.D., Richard Aldrich and Michelle Dipp, M.D., Ph.D. (collectively, the "Managers") are managers of Longwood Fund GP, LLC, and, as such, may be deemed to have shared voting and dispositive power with respect to the issuer's securities held by Longwood Fund L.P. (the "Longwood Shares"). Each of the Managers disclaims beneficial ownership of the Longwood Shares, except to the extent of their respective pecuniary interest therein, and the inclusion of the Longwood Shares in this report shall not be deemed an admission of beneficial ownership of the Longwood Shares for purposes of Section 16 or for any other purpose.

/s/ Paul Brannelly, attorney-in-03/14/2013 fact

** 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.