FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHAI	NGES IN BENEFIC	IAL OWNERSHIP

l	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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

1. Name and Address of Reporting Person* Westphal Christoph H						2. Issuer Name and Ticker or Trading Symbol Verastem, Inc. [VSTM]									ck all app Direc	blicable) ctor			Owner		
(Last) (First) (Middle) C/O VERASTEM, INC., 215 FIRST STREET,						3. Date of Earliest Transaction (Month/Day/Year) 01/07/2014									Officer (give title Other (specify below) below)						
SUITE 440						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02142															X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date				2. Transact Date (Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)			s Acquired (A) or f (D) (Instr. 3, 4 an		nd	Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock				01/07/2	2014)14			A		25,826	A	\$(0	716,20			D		
Common Stock 0			01/08/2	01/08/2014				F		12,392(1)	D	\$13	.59	703,814(2)		D					
Common Stock															2,86	9,841		I	By Longwood Fund, L.P.		
Common Stock															125	,714		I	By the Fountain Irrevocable Trust of 2010		
			Ta	ble II -								osed of, c convertib				wned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)					Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc tion D n/Day/`		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
			Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares										

Explanation of Responses:

- 1. Shares withheld by Registrant to satisfy statutory withholding requirements upon vesting of restricted stock units.
- 2. Represents 600,510 shares of common stock and 103,304 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/ John B. Green, attorney-in-01/09/2014 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.