FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

ı	1162	AND	PEXCHA	INGE	COMMISSION
			00=10		

OMB APPROVAL

l		3235-0287
l	Estimated average burden	
Ĭ	I.	

## 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* <u>CLARKE JOHN K</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol Verastem, Inc. [ VSTM ]									k all applicat Director	pplicable) rector		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O VERASTEM, INC. 215 FIRST STREET, SUITE 440					3. Date of Earliest Transaction (Month/Day/Year) 02/01/2012										Officer (g below)	ive title		Other (s below)	oecify
(Street) CAMBRIDGE MA 02142					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)	(\$	State)	(Zip)																
1 Tido - 4	S		Table I - Non			_		cquir		Disp					owned 5. Amount	-4		auahin :	7. Nature of
1. Title of Security (Instr. 3)					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				Securities Beneficially Owner Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect I	Indirect Beneficial Ownership
							(,		ode	v	Amount (A) or (D)		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		, j		Instr. 4)
Common Stock					1/2012			С		1,142,857		A	(1)	1,142,857				By CHP II, L.P. <sup>(3)</sup>	
Common Stock					1/2012			С		714,285		A	(1)	1,857,142				By CHP II, L.P. <sup>(3)</sup>	
Common Stock 02/03					1/2012			С		126,984		A	(1)	1,984,126				By CHP II, L.P. <sup>(3)</sup>	
Common Stock 02/01						1/2012			P		250,000		A	\$10	2,234,126				By CHP III, L.P. <sup>(3)</sup>
			Table II - I				rities Ac , warrant								vned				
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/Yea	4. Trans Code r) 8)		Deri Seci Acq or D	umber of vative urities uired (A) isposed of (Instr. 3, 4	6. Date Exercisabl Expiration Date (Month/Day/Year)		ole and 7. Title and Amount Securities Underlyi			lerlying	t of 8. Price of Derivative		er of ve es ally ig d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exerci	cisable	Ex Da	piration te	Title	Nu	ount or mber of ares		Transaction(s) (Instr. 4)			
Series A Preferred Stock	(1)	02/01/2012		С			4,000,000	(1	(1)		(2)	Commo Stock			\$0	0		I	By CHP III, L.P. <sup>(3)</sup>
Series B Preferred Stock	(1)	02/01/2012		С			2,500,000	(1)			(2) Comi			14,285(1)	\$0	\$0 0		I	By CHP III, L.P. <sup>(3)</sup>
Series C Preferred Stock	(1)	02/01/2012		С			444,444	(1	(1)		(2)	Commo		26,984 <sup>(1)</sup>	\$0	0		I	By CHP III, L.P. <sup>(3)</sup>

## **Explanation of Responses:**

- 1. Each share of preferred stock automatically converted into approximately 0.29 shares of common stock upon the closing of the issuer's initial public offering without payment of consideration.
- 3. The reporting person disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed anadmission of beneficial ownership of all the reported shares for purposes of Section 16 or for any other purpose.

/s/ Paul Brannelly, as attorney-

02/03/2012

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.