FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL						
OMB Number:	3235-0287						
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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

Name and Address of Reporting Person*     Gupta Piyush						2. Issuer Name <b>and</b> Ticker or Trading Symbol Verastem, Inc. [ VSTM ]									neck all app Direc	ctor	g Per	10% C	wner
(Last) (First) (Middle) C/O VERASTEM, INC.					3. Date of Earliest Transaction (Month/Day/Year) 02/01/2012										Office below	er (give title w)		Other below)	(specify
215 FIRST STREET, SUITE 440  (Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
CAMBRIDGE MA 02142  (City) (State) (Zip)															Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Day/Year)   Ex		A. Deem execution f any Month/D	n Date,	Code	action (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)  Amount (A) or (D) Pi			Securities Beneficially Owned Following Reported Transaction(s)		Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Execution rity or Exercise (Month/Day/Year) if any			Date, Trans		ction Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	Amo or Num of Shar	oer					

**Explanation of Responses:** 

/s/ Paul Brannelly, as attorney-

in-fact

\*\* Signature of Reporting Person Date

02/01/2012

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).