Verastem, Inc. Form 3 January 26, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, response... Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting

Person *

À TERMEER HENRI A

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

01/26/2012

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Verastem, Inc. [VSTM]

C/O VERASTEM, INC., 215

FIRST STREET, SUITE 440

(Street)

4. Relationship of Reporting Person(s) to Issuer

Filed(Month/Day/Year)

(Check all applicable)

X Director Officer

10% Owner Other (give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

5. If Amendment, Date Original

Person

Form filed by More than One

Reporting Person

CAMBRIDGE, MAÂ 02142

(City) (State) (Zip)

1. Title of Security

(Instr. 4)

Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

(Instr. 5)

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Direct (D) or Indirect (I)

SEC 1473 (7-02)

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

> 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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

6. Nature of Indirect 1. Title of Derivative 2. Date Exercisable and 3. Title and Amount of 4. 5. Security **Expiration Date** Securities Underlying Conversion Beneficial Ownership (Month/Day/Year) or Exercise (Instr. 4) Derivative Security Form of Ownership Price of Derivative (Instr. 5) (Instr. 4) Security: Derivative Date Exercisable Expiration Title Amount or Security Direct (D) Date Number of or Indirect Shares (I)

(Instr. 5)

Stock Option (Right to Buy) 06/08/2012 $\frac{(1)}{(1)}$ 11/03/2020 Common Stock 35,714 \$ 0.28 D \hat{A}

Reporting Owners

CAMBRIDGE, MAÂ 02142

Reporting Owner Name / Address

Director 10% Owner Officer Other

TERMEER HENRI A

C/O VERASTEM, INC.
215 FIRST STREET, SUITE 440

Signatures

/s/ Paul Brannelly, attorney-in-fact 01/26/2012

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) 25% of the shares subject to the option vest on this date, and the remaining shares subject to the option vest in approximately equal quarterly installments over the following three years.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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