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FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer

subject to Section 16. Form 4 or

Form 5

obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 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 * Vetticaden Santosh

(Middle) (First)

(Last)

12390 EL CAMINO REAL, SUITE

150

(State)

(Month/Day/Year)

(City)

1.Title of

Security

(Instr. 3)

(Street)

SAN DIEGO, CA 92130

2. Transaction Date 2A. Deemed

(Zip)

Symbol Mast Therapeutics, Inc. [MSTX]

2. Issuer Name and Ticker or Trading

3. Date of Earliest Transaction

(Month/Day/Year)

06/19/2014

4. If Amendment, Date Original

Filed(Month/Day/Year)

4. Securities Execution Date, if TransactionAcquired (A) or

Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

(A)

Code V Amount (D) Price

or

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner

X_Officer (give title Other (specify below) below)

Chief Medical Officer & SVP

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Indirect Beneficial Owned Ownership (I) Following (Instr. 4) (Instr. 4)

Reported Transaction(s)

(Instr. 3 and 4)

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

(Month/Day/Year)

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

SEC 1474

(9-02)

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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/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A) ((D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 0.65	06/19/2014		A	529,300		<u>(1)</u>	06/19/2024	Common Stock	529,300

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Vetticaden Santosh 12390 EL CAMINO REAL, SUITE 150 SAN DIEGO, CA 92130

Chief Medical Officer & SVP

Signatures

/s/ Santosh J. 06/20/2014 Vetticaden

**Signature of Reporting Date

Explanation of Responses:

- * 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).
- (1) This option vests and becomes exercisable in 48 substantially equal monthly installments on each monthly anniversary of June 19, 2014, subject to the reporting person's continued service with the issuer.

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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