(Last)

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1.

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

	OMB Number:	3235-0287
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ı	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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* (Check all applicable) MERRIMACK PHARMACEUTICALS INC Sullivan William A. Director [MACK] Officer (give title Other (specify below) below) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) **CFO** and Treasurer C/O MERRIMACK PHARMACEUTICALS, INC. 03/12/2013 ONE KENDALL SQUARE, SUITE B7201 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X **CAMBRIDGE** MA 02139 Form filed by More than One Reporting (State) (Zip)

	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
L. Title of Security (Instr. 3)			Date	ransaction e nth/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Yea	Code (Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		Direct I Indirect E tr. 4) (7. Nature of Indirect Beneficial Ownership
						Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
L. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code (Instr.	5. Number of Derivative Securities	Expiration	6. Date Exercisa Expiration Date		7. Title and A of Securities		8. Price of Derivative Security	9. Numbe derivative Securities		10. Ownership Form:	11. Nature of Indirect Beneficial

Security (Instr. 3)	or Exercise Price of Derivative Security	Date (Month/Day/Year)	if any (Month/Day/Year)	Code (Instr. 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
Stock Option (right to buy)	\$6.35	03/12/2013		A		150,000		(1)	03/11/2023	Common Stock	150,000	\$0	150,000	D	

Explanation of Responses:

1. This option vests as to 1/12th of the total number of shares on 6/12/13 and an additional 1/12th of the total number of shares at the end of each successive three month period thereafter until 3/12/16.

/s/ Jeffrey A. Munsie, attorneyin-fact

03/13/2013

** 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.