Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHA	ANGES IN BENEF	FICIAL OWNERSHIP

ı	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
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ı	hours per response:	0.5				

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* PORTER MICHAEL E				<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MERRIMACK PHARMACEUTICALS INC [MACK]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O MERRIMACK PHARMACEUTICALS, INC. ONE KENDALL SQUARE, SUITE B7201				3. [3. Date of Earliest Transaction (Month/Day/Year) 08/23/2012									Officer below)	(give title		Other (s below)	pecify	
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person 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				action Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1						s illy ollowing	Form (D) or	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	,	Amount	(A) or (D) Pri		ce	Transact (Instr. 3 a	tion(s)			(1150.4)			
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		of Securitie		ties ig e Secur	[8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amor or Numl of Share	ber					
Stock Option (right to buy)	\$7.53	08/23/2012			A		21,300		(1)	08	3/22/2022	Common Stock	21,3	800	\$0	21,300)	D	

Explanation of Responses:

1. This option vests as to 1/4th of the total number of shares on 11/23/12 and an additional 1/4th of the total number of shares at the end of each successive three month period thereafter until 8/23/13, provided that such option shall vest in full on the date that is one business day prior to the date of the issuer's next annual meeting of stockholders (if earlier than 8/23/13) or in the event of a change in control (as determined by the issuer's board of directors).

> /s/ Jeffrey A. Munsie, attorneyin-fact

08/27/2012

** 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.