FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden 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)

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* <u>Dresser James van B.</u>			$ \underline{\mathbf{M}} $	2. Issuer Name and Ticker or Trading Symbol MERRIMACK PHARMACEUTICALS INC [MACK]						(Ch				10% Ow	ner	
(Last) (First) (Middle) C/O MERRIMACK PHARMACEUTICALS, INC. ONE KENDALL SQUARE, SUITE B7201			IC. 08	3. Date of Earliest Transaction (Month/Day/Year) 08/23/2012 4. If Amendment, Date of Original Filed (Month/Day/Year)					6 14	Officer below) ndividual or 3	(give title	Filing	Other (spelow)			
(Street)	IDGE M	[A	02139	4.	II AIIIe	nament, t	Jale	oi Original File	eu (Montin/Da	ду/теаг)	Line	e) <mark>X</mark> Form fi	led by One	Repoi	rting Persor	
(City)	(S	-	(Zip)													
		Tab	le I - Non-E	Derivativ	e Se	curities	S Ac	quired, Di	sposed c	of, or Be	neficiall	y Owned				
Date			. Transaction Date Month/Day/Y	Execution Date,		Code (Inst				5. Amour Securitie Beneficia Owned F Reported	s Formula (D) (ollowing (I) (I		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			iiisu. 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		on Date Execuses (Month/Day/Year) if any (Mont	3A. Deemed Execution Dat if any (Month/Day/Ye	Code	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 derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$7.53	08/23/2012		A		21,300		(1)	08/22/2022	Common Stock	21,300	\$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.