FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, D | D.C. | 20549 |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APP | ROVAL | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| | Estimated average burden | | | | | | | | | |
| 1 | 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>Aryeh Jason</u> | | | | | <u>M</u> | 2. Issuer Name and Ticker or Trading Symbol MERRIMACK PHARMACEUTICALS INC [MACK] | | | | | | | | | | | II app | olicable) ctor | - | erson(s) to Is | Owner | | |
|--|---|--|------|---|----------|---|---|--|--------|-------------------------------------|--|---|---------------------|--|------------------------------|---------|---|---|--|---|--|--|--|
| (Last) (First) (Middle) 34 SUMNER RD. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/11/2019 | | | | | | | | | | | belov | cer (give title ow) e Explanation | | X Other (specify below) of Responses | | | |
| (Street) GREENV (City) | REENWICH CT 06831 | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) 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 | | | | | | | | | | | | | | | | | | | | | | | |
| Date | | | | Date | | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | ΄ c₀ | Transaction Dispose Code (Instr. 5) | | rities Acquired (A) ed Of (D) (Instr. 3, 4 | | | 4 and Secur Benef Owne | | rities ficially ed Following | | Ownership rm: Direct or Indirect (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | | | Co | ode | v | Amount | | (A) or Pric | | ico Tra | | Reported Fransaction(s) Instr. 3 and 4) | | | (Instr. 4) | |
| Common Stock ⁽¹⁾ 07/11/ | | | | | | | 2019 | | \top | P | | 100 | | A | \$5 | .71 | 100 | | | D | | | |
| Common Stock ⁽¹⁾ 07/12/ | | | | | | | 2019 | | | | P | | 2,400 |) | A | A \$5. | | 2,500 | | D | | | |
| Common Stock ⁽¹⁾ 07/12 | | | | | | | /2019 | | | | P | | 1,000 |) | A | \$5 | .62 | 3,500 | | D | | | |
| | | | Tal | ble II - [| | | | | | | | | sed of, onvertib | | | | | ned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversio or Exercis Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | | 3A. Deeme Execution if any (Month/Da | Date, | | Transaction Code (Instr. | | n of l | | ate Exe ration nth/Day | Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) | | ıstr. 3 | | rivative curity | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | , | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | Code | v | | | Date Exer | | | Expiration Date | Amour or Numbe of Title Shares | | mber | er | | | | | | | | | |

Explanation of Responses:

1. The Reporting Person may be deemed to be a member of a Section 13(d) group that collectively beneficially owns more than 10% of the Issuer's outstanding shares of Common Stock. The Reporting Person disclaims beneficial ownership of the securities of the Issuer owned directly by other members of the Section 13(d) group and this report shall not be deemed an admission that he is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

> 07/15/2019 /s/ Jason M. Aryeh

** 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.