FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| wasinington, | D.C. | 20343 |  |
|--------------|------|-------|--|
|              |      |       |  |

| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
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OMB APPROVAL

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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*  GOLD DANIEL P PHD  |   |            |   | 2. Issuer Name and Ticker or Trading Symbol MEI Pharma, Inc. [ MEIP ] |  |            |             |  |                    | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |   |   |   |  |  |  |  |
|--|---|------------|---|---|--|------------|-------------|--|--------------------|---|---|---|---|--|--|--|--|
|  |   |            | -   | 1111  | HUHHU  | , 1110     | 21 [ 1VILII | J  |                    |   | X   | Director                                  |   |  | 10% Ow   | ner  |  |
| (Last)   | (F  | irst)      | (Middle)  | 3.  | Date of Earliest Transaction (Month/Day/Year)            |            |             |  |                    | X   | Officer (<br>below)   | Officer (give title below)                |   | Other (specification)  | pecify   |  |  |
| C/O MEI PHARMA, INC.   |   |            |   | 06/22/2018  |  |            |             |  |                    | Chief Executive Officer   |   |   |   |  |  |  |  |
| 3611 VALLEY CENTRE DRIVE, SUITE 500  |   |            |   |   |  |            |             |  |                    |   |   |   |   |  |  |  |  |
|  |   |            |   | <b>—</b> 4.   | 4. If Amendment, Date of Original Filed (Month/Day/Year) |            |             |  |                    | 6. Individual or Joint/Group Filing (Check Applicable Line)             |   |   |   |  |  |  |  |
| (Street) SAN DII   | EGO C.  | A          | 92130   |   |  |            |             |  | X                  |   | Form filed by One Reporting Person  |   |   |  |  |  |  |
| (City)   | (S  | tate)      | (Zip)   | -   |  |            |             |  |                    |   |   |   | Form fil<br>Person                                  | ed by More   | e than   | One Report   | ng   |
| (0.0)  |   |            |   |   |  | • • • •    |             |  |                    |   |   |   |   |  |  |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |   |            |   |   |  |            |             |  |                    |   |   |   |   |  |  |  |  |
| 1. Title of Security (Instr. 3)  2. Transa Date (Month/D   |   |            | 9   | action 2A. Deemed<br>Execution D<br>Day/Year) if any<br>(Month/Day/   |  | Date,      | Code (Ins   | Transaction Code (Instr. 3, 4                                  |                    | 1 and 5)   Securitie<br>Benefici<br>Owned F                             |   | s Form<br>ally (D) o<br>following (I) (Ir |   | n: Direct   I<br>or Indirect   E<br>nstr. 4)   (   | 7. Nature of<br>ndirect<br>Beneficial<br>Ownership |  |  |
|  |   |            |   |   |  |            | Code        | Amou   | nt (A)             | or P  | rice  | Reported<br>Transacti<br>(Instr. 3 a      |   |  |  | (Instr. 4)   |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |            |   |   |  |            |             |  |                    |   |   |   |   |  |  |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | Conversion or Exercise (Month/Day/Year)   Execution D |            | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Code (Instr.  |  | Derivative |             | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | of Secur<br>Underlyi<br>Derivativ                                       | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |   | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) | is<br>Silly  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |   |            |   | Code  | v  | (A)        | (D)         | Date<br>Exercisable  | Expiration<br>Date | Title   | Amo<br>or<br>Num<br>of SI   |   |   | (Instr. 4)   | oii(a)   |  |  |
| Stock<br>Option<br>(Right to<br>Buy)   | \$4.33  | 06/22/2018 |   | A   |  | 380,000    |             | (1)  | 06/22/202          | 8 Commor<br>Stock   | 380   | ,000                                      | \$0.00  | 380,00   | 00   | D  |  |

## Explanation of Responses:

1. One-quarter of such Options shall vest on June 22, 2019 and the remaining three-quarters of such options shall vest monthly over a three-year period beginning on June 22, 2019.

## Remarks:

/s/ Brian G. Drazba, as attorney

06/26/2018

in fact

\*\* 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.

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