| FORM 4 | 4 |
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| _                      |
|------------------------|
| Check this box if no   |
| longer subject to      |
| Section 16. Form 4 or  |
| Form 5 obligations may |
| continue. See          |
| Instruction 1(b).      |

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response.

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| (Print or Type Responses)  |   |  |  |        |   |  |      |   |                   |                         |  |
|--|---|--|--|--------|---|--|------|---|-------------------|-------------------------|--|
| 1. Name and Address of Reporting Person <sup>*</sup><br>GREENSTEIN IRA A               | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br>Ohr Pharmaceutical Inc [OHRP] |  |  |        |   | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner |      |   |                   |                         |  |
| (Last) (First) (Middl<br>C/O OHR PHARMACEUTICAL, INC., 800<br>THIRD AVENUE, 11TH FLOOR | <u>,</u>  | Date of Earliest Tra<br>3/10/2015                    | insaction (Me                              | onth/l | Day/Year)   |  |      | Officer (give title below)Oth   | er (specify below | v)                      |  |
| (Street)<br>NEW YORK, NY 10022   | 4. ]  | 4. If Amendment, Date Original Filed(Month/Day/Year) |  |        |   |  |      | 6. Individual or Joint/Group Filing(Check Applicable Line)<br>_X_Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |                   |                         |  |
| (City) (State) (Zip  | ip)   |  | Table I - No                               | on-De  | rivative S  | ecurities  | Acqu | ired, Disposed of, or Beneficially Owne   | d                 |                         |  |
| (Instr. 3) Date  | nth/Day/Year)   | Execution Date, if                                   | 3. Transacti<br>Code<br>(Instr. 8)<br>Code | -      | 4. Securit<br>(A) or Dis<br>(Instr. 3, 4)<br>Amount | sposed of<br>4 and 5)<br>(A) or  |      | 5. Amount of Securities Beneficially<br>Owned Following Reported<br>Transaction(s)<br>(Instr. 3 and 4)  |                   | Beneficial<br>Ownership |  |
| Common Stock   |   |  |  |        |   |  |      | 331,051   | D                 |                         |  |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in SEC 1474 (9-02) this form are not required to respond unless the form displays a currently valid OMB control number.

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

|          | (e.g., puts, calls, warrants, options, convertible securities) |                          |   |      |           |                            |  |  |                    |  |                                     |                                      |  |  |                                       |
|----------|--|--------------------------|---|------|-----------|----------------------------|--|--|--------------------|--|-------------------------------------|--------------------------------------|--|--|---------------------------------------|
| Security | Conversion   | Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | Code | tion<br>) | 5. Number<br>of Derivative |  | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount<br>of Underlying<br>Securities |                                     | Derivative<br>Security<br>(Instr. 5) | Securities<br>Beneficially<br>Owned<br>Following | Ownership<br>Form of<br>Derivative<br>Security:<br>Direct (D)<br>or Indirect | Beneficial<br>Ownership<br>(Instr. 4) |
|          |  |                          |   | Code | v         | (A)                        |  | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |                                      | (Instr. 4)                                       | (Instr. 4)   |                                       |
| Option   | \$ 1.71  |                          |   |      |           |                            |  | 03/09/2012   | 03/09/2017         | Common<br>Stock                                    | 100,000                             |                                      | 100,000  | D  |                                       |
| Option   | \$ 10.14   | 03/10/2015               |   | А    |           | 84,000                     |  | 03/10/2015 <sup>(1)</sup>                                      | 03/20/2020         | Common<br>Stock                                    | 84,000                              | \$ 0 <u>(2)</u>                      | 84,000   | D  |                                       |

## **Reporting Owners**

|  | Relationships |              |         |       |  |  |  |
|--|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address   | Director      | 10%<br>Owner | Officer | Other |  |  |  |
| GREENSTEIN IRA A<br>C/O OHR PHARMACEUTICAL, INC.<br>800 THIRD AVENUE, 11TH FLOOR<br>NEW YORK, NY 10022 | Х             |              |         |       |  |  |  |

### **Signatures**

/s/ Ira A. Greenstein 03/11/2015 Date \*\*Signature of Reporting Person

# **Explanation of Responses:**

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).

63,000 options are currently unexercisable; 1/3rd will become exercisable on each of March 10, 2016, March 10, 2017 and March 10, (1)  $\frac{65,01}{2018}$ .

(2) Options granted pursuant to registrant's 2014 Stock Incentive Plan.

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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