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

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### 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

1 Name an																	
(Print or Type Responses)  1. Name and Address of Reporting Person * GREENSTEIN IRA A				2. Issuer Name <b>and</b> Ticker or Trading Symbol Ohr Pharmaceutical Inc [OHRP]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)X_ Director 10% Owner						
(Last) (First) (Middle) C/O OHR PHARMACEUTICAL, INC., 800 THIRD AVENUE, 11TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 09/08/2014						(	Officer (give	title below)	Othe	r (specify belo	w)		
(Street) NEW YORK, NY 10022				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person							
(Cit	(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						lired, Disposed of, or Beneficially Owned						
1.Title of Security 2. Transaction Date (Month/Day/Ye			Execution any		A. Deemed xecution Date, if my Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (E) (Instr. 3, 4 and 5)		D) Owned Follow Transaction(s)		)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				(Month/Day/		// i ear)	Code	e V	Amount (A) or (D)		Price	(IIISII.	(Instr. 3 and 4)		or (I)	r Indirect	
Common	Stock, \$0	.0001 par value	09/08/2014				C		6,123	I A	\$ 6.75 (1)	443,0	059 (2)		1	D	
Reminder:	Report on a s	separate line for each	n class of securities b	eneficia	lly ov	vned dir	ectly or				14.4					1 gra	1474 (0.02)
Reminder:	Report on a s	separate line for each	n class of securities b	- Deriva	tive S	Securiti	es Acqı	Perso in this a curr	ns wh s form ently	are not r valid OM	equired B contr	d to re rol nur	spond ι nber.		on containe form displa		1474 (9-02)
	·		Table II -	- Deriva (e.g., pi	tive S	Securiti alls, wa	es Acqu	Perso in this a curr aired, Dis options,	ons when some form the second of the second	are not r valid OM of, or Bend ible secur	equired B contr eficially rities)	d to re rol nur Owne	spond ι nber. d	inless the	form displa	ys	, ,
	2. Conversion	3. Transaction	Table II - 3A. Deemed Execution Date, if	- Deriva (e.g., pt 4. Transac Code	tive Suts, co	Securiti alls, wa 5. Numl	es Acquerrants, ber (vative Hes (d (A)) osed	Perso in this a curr	posed convertercisable	are not revalid OM  of, or Bend  ible secur  le and	required B control eficially rities)  7. Tit of Un Secur	Owned le and aderlying	spond unber.  d  Amount	inless the	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Owners Form of Derivati Security Direct (interpret) or Indirects (interpret)	11. Natur of Indire Benefici Owners! (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	- Deriva (e.g., pt 4. Transac Code	tive S cuts,	Securiti alls, wa 5. Numl of Deriv Securiti Acquire or Dispo of (D) (Instr. 3 and 5)	es Acquerrants, ber 6 vative I es ((A) osed (A)	Person in this a curred, Disoptions, of Date Ex Expiration	posed (convertise) Date ay/Year	are not revalid OM of, or Beneible securite and	required B control eficially rities)  7. Tit of Un Secur	Owned and aderlying rities	spond unber.  d  Amount	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported	f 10. Owners Form of Derivati Security Direct ( or Indire	11. Natur of Indire Benefici Owners! (Instr. 4)

### **Reporting Owners**

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

## **Signatures**

/s/ Ira A. Greenstein	09/10/2014
**Signature of Reporting Person	Date

# **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).
- (1) The shares were acquired by the cashless exercise of warrants having an execise price of \$6.75 per share.

- (2) Includes options and warrants, some of which options are not currently exercisable.
- (3) The warrants were converted using cashless exercise.
- (4) Includes different classes of options and warrants.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.