## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 <sup>*</sup> 14159 capital (GP), LLC (Last) (First) (Middle) 667 MADISON AVENUE, 17TH FLOOR (Street) NEW YORK NY US 10021 (City) (State) (Zip)				IDE f IDP ] 3. Date 01/10 4. If Ar	<ol> <li>Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [ IDP ]</li> <li>Date of Earliest Transaction (Month/Day/Year) 01/10/2008</li> <li>If Amendment, Date of Original Filed (Month/Day/Year)</li> <li>tive Securities Acquired, Disposed of, or Benefit</li> </ol>						(C	<ul> <li>5. Relationship of Reporting Person(s) to Issuer (Check all applicable)         <ul> <li>Director</li> <li>X</li> <li>10% Owner</li> <li>Officer (give title</li> <li>Other (specify below)</li> <li>below)</li> </ul> </li> <li>6. Individual or Joint/Group Filing (Check Applicable Line)         <ul> <li>Form filed by One Reporting Person</li> <li>X</li> <li>Form filed by More than One Reporting Person</li> </ul> </li> </ul>							
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date,		3. Tran Cod 8)	3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5) Amount (A) (D) Price		r	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock <sup>(1)(2)</sup>			01/10/2008				s	5		13 D \$13.00		028	3 28,721		I			ough nership <sup>(3)</sup>	
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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		5. Nu of Deriv Secur Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	Expi	iration	Exercisable and 7. Title and Amount of Securities Underlying Derivative Security (Inst. 3 and 4)			of do Derivative S Security B (Instr. 5) O r. R Ti (In		9. Number of derivative Securities Beneficially Downed Following Reported Instr. 4)		ship (D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exer	e rcisabl	Expiration Expiration	on Titi	or Num of	ber						
1. Name and Address of Reporting Person <sup>*</sup> <u>14159 capital (GP), LLC</u>																			
(Last) (First) (1 667 MADISON AVENUE, 17TH FLOOR			(Middle)																
(Street) NEW YORK NY		US 10021																	
(City) (State) (Zip)																			
1. Name and Address of Reporting Person <sup>*</sup> BAKER JULIAN																			
(Last) (First) 667 MADISON AVENUE, 17TH FLO		(Middle) OOR																	
(Street) NEW YORK NY		US 10021																	
(City) (State)		(Zip)																	

1. Name and Addres BAKER FEL	1 0	Person*
(Last) 667 MADISON A	(First) VENUE, 17T	(Middle) TH FLOOR
(Street) NEW YORK	NY	US 10021
(City)	(State)	(Zip)

## Explanation of Responses:

1. In addition to 14159 Capital (GP), LLC, this Form 4 is being filed jointly by Julian C. Baker and Felix J. Baker, each of whom has the same business address as 14159 Capital (GP), LLC and may be deemed to have a pecuniary interest in securities owned by it. Because of certain relationships with other security holders of the Issuer, the Reporting Persons are filing solely for informational purposes as if they were members of a group of such shareholders. (Continued in footnote 2).

2. However, the Reporting Persons disclaim that they and any other person or persons, in fact constitute a "group" for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, or Rule 13d-5 thereunder or that they are the beneficial owners of securities owned by any such other persons, and each of them disclaims beneficial ownership of securities reported herein except to the extent of their pecuniary interest, if any, therein.

3. Represents securities owned directly by 14159, L.P., the sole general partner of which is 14159 Capital, L.P., a limited partnership the sole general partner of which is 14159 Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of 14159 Capital (GP), LLC.

/s/ Julian C. Baker, as	
Managing Member of 14159	01/14/2008
Capital (GP), LLC	
<u>/s/ Julian C. Baker</u>	01/14/2008
/s/ Felix J. Baker	01/14/2008
** 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.