FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPRO	VAL
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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

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1. Name and Address of Reporting Person*  14159 capital (GP), LLC			IDE	2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [ IDP]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director								
(Last) (First) (Middle) 667 MADISON AVENUE, 17TH FLOOR			3. Dat	3. Date of Earliest Transaction (Month/Day/Year) 12/05/2007																
(Street) NEW YORK NY US 10021			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     Form filed by One Reporting Person								
															X Form		/ More th	nan One	e Rep	orting
(City)	(51		<sup>Zip)</sup> <b>e I - Non-Deriv</b>	ative S	Sec	curit	ties <i>L</i>	Acquir	red	Disnose	d of	f or	Renefi	cia	ally Own	ed e				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)			2A. D Execu	2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			ed (A) or	5. Amou Securitie Benefici Owned		t of i	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
							C	Code	v	Amount	(A 01 (E	r	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common	Stock <sup>(1)(2)</sup>		12/05/2007					S		381		D	\$12.28	34	31,7	08	]	I		ough nership <sup>(3)</sup>
Common	Stock(1)(2)		12/06/2007					S		777		D	\$12.35	31	30,9	31	1	I		ough nership <sup>(3)</sup>
Common Stock <sup>(1)(2)</sup>		12/07/2007					S		249 D \$		\$12.2547		30,682		I		Through Partnership <sup>(3)</sup>			
		Та	ble II - Derivat (e.g., pı							sposed o					y Owned					
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. Transac Code (II 8)	tior	5. of De Se Ac (A Di of	Numb	ve (Mo	Date E	exercisable and Date Day/Year)		7. Ti Amo Secu Und Deri	itle and ount of urities erlying vative urity (Insti		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following		Form: Direct or Indi	wnership of Indirect Beneficial Ownership r Indirect ) (Instr. 4)	
				Code	v	(A	(D	Dat Exe	te ercisa	Expirat	ion	Title	Amou or Numb of Share	er						
1. Name and Address of Reporting Person* 14159 capital (GP), LLC																				
(Last)		(First) ENUE, 17TH FLO	(Middle)																	
(Street) NEW YO	ORK	NY	US 10021																	
(City)		(State)	(Zip)																	
					- 1															

1. Name and Addre		rson*						
(Last)	(First)	(Middle)						
667 MADISON AVENUE, 17TH FLOOR								
(Street)								
NEW YORK	NY	US 10021						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person*  BAKER FELIX								
(Last)	(First)	(Middle)						
667 MADISON AVENUE, 17TH 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 a member 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. Baker and Felix J. Baker are the controlling members of 14159 Capital (GP), LLC.

/s/ Julian C. Baker, as

<u>Managing Member of 14159</u> <u>12/07/2007</u>

Capital (GP), LLC

<u>/s/ Julian C. Baker</u> <u>12/07/2007</u> <u>/s/ Felix J. Baker</u> <u>12/07/2007</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.