FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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 [*] <u>14159 capital (GP), LLC</u>				2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify						
(Last) (First) (Middle) 667 MADISON AVENUE, 17TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 07/28/2008									below) below)					
				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YORK NY US 10021														Form filed by One Reporting Person X Form filed by More than One Reporting					
(City) (State) (Zip)													A Pers	on					
		Tabl	e I - Non-Deriv	ative S	Sec	curitie	s Ac	quir	red, D)isposed	of, o	r Bene	eficia	ally Own	ed	,			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	Execu) if any	2A. Deemed Execution Date, if any (Month/Day/Yea		3. Transaction Code (Instr. 8)		tion I	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Cod	de	v /	Amount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)		,		,
Common Stock ⁽¹⁾⁽²⁾			07/28/2008					S		182	D	\$14.8	3726	13,473		I		Through Partnership ⁽³⁾	
Common Stock ⁽¹⁾⁽²⁾ 07/29/2008			07/29/2008					S		606	D	D \$14.93		12,867		I		Through Partnership ⁽³⁾	
		Та	ble II - Derivat (e.g., pเ							posed o , convert				y Owned	l				
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution Date, if any Code (Instr. Deri or Exercise (Month/Day/Year) / If any Code (Instr. Deri Derivative Security / Code (Instr. Deri Security / Derivative Code (Instr. Deri Security / Code (Instr. Deri Month/Day/Year) / Security / Code (Instr. Deri Month/Day/Year) / Security / Code (Instr. Deri Month/Day/Year) / Security / Code (Instr. Deri Object / Code (Instr. Deri Acq (A) Disp		Active (Month/D rities iired osed) r. 3, 4					7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Owner: Form: Direct or Indi (I) (Ins 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Dat Exe	te ercisabl	Expiration le Date	on Tit	or Nur of	ount nber res						
		f Reporting Person [°] GP), LLC																	
(Last) 667 MA		(First) ENUE, 17TH FLO	(Middle) OOR		-														
(Street) NEW YC	ORK	NY	US 10021																
(City)		(State)	(Zip)		_														

1. Name and Address BAKER JULI	s of Reporting Person [*] <mark>AN</mark>				
(Last)	(First)	(Middle)			
667 MADISON A	VENUE, 17TH FLOO	DR			
(Street)					
NEW YORK	NY	US 10021			
(City)	(State)	(Zip)			
1. Name and Address BAKER FELI	s of Reporting Person [*] X				
(Last)	(First)	(Middle)			
667 MADISON A	VENUE, 17TH FLOO	DR			
(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.

<u>/s/ Julian C. Baker, as</u>	
Managing Member of 14159	07/30/2008
Capital (GP), LLC	
/s/ Julian C. Baker	07/30/2008
/s/ Felix J. Baker	07/30/2008
** 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.