Edgar Filing: Dicerna Pharmaceuticals Inc - Form 4

Dicerna Pharmaceus is luc Since is luc </th												
(Print or Type	e Kesponses)											
1. Name and Flynn Jam	Address of Reporting es E	g Person <u>*</u>	Symbol	na Pharn				ling	5. Relationship o Issuer (Che	f Reporting l		
(1			(Month	3. Date of Earliest Transaction (Month/Day/Year) 10/10/2014					Director X 10% Owner Officer (give title X Other (specify below) Possible Member of 10% Group			
			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Ta	ble I - No	on-I	Derivativ	e Sect	irities Acq	uired, Disposed (of, or Benefi	cially Owned	
1.Title of Security (Instr. 3)	Title of ecurity2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, if			3. 4. Securities Acquired (A) Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price				D) 5)	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	10/10/2014			S		4,072	(D) D	Price \$ 12.135	329,999	I <u>(1)</u>	Through Deerfield Special Situations Fund, L.P. (2)	
Common Stock	10/10/2014			S		3,328	D	\$ 12.135	269,743	I <u>(1)</u>	Through Deerfield Special Situations International Master Fund,	

								L.P. (2)
Common Stock	10/10/2014	S	10,345	D	\$ 12.135	838,440	I (1)	Through Deerfield Private Design Fund II, L.P. (2)
Common Stock	10/10/2014	S	11,855	D	\$ 12.135	960,787	I (1)	Through Deerfield Private Design International II, L.P. (2)
Common Stock	10/10/2014	S	84	D	\$ 12.002	329.915	I (1)	Through Deerfield Special Situations Fund, L.P. (2)
Common Stock	10/10/2014	S	69	D	\$ 12.002	269,674	I (<u>1)</u>	Through Deerfield Special Situations International Master Fund, L.P. (2)
Common Stock	10/10/2014	S	215	D	\$ 12.002	838,225	I <u>(1)</u>	Through Deerfield Private Design Fund II, L.P. (2)
Common Stock	10/10/2014	S	246	D	\$ 12.002	960,541	I (1)	Through Deerfield Private Design International II, L.P. (2)
Common Stock	10/14/2014	S	4,968	D	\$ 11.02	324,947	I (1)	Through Deerfield Special Situations Fund, L.P. (2)
Common Stock	10/14/2014	S	4,061	D	\$ 11.02	265,613	I (1)	Through Deerfield Special Situations International Master Fund, L.P. (2)

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Common Stock	10/14/2014	4	S	12,622	D	\$ 11.0	02 825,6	03 I <u>(1</u>	<u>)</u>	Throug Deerfi Private Design II, L.P	eld e n Fund	
Common Stock	10/14/2014	4	S	14,464	D	\$ 11.0	02 946,0	77 I <u>(1</u>	<u>)</u>	Throu Deerfi Private Design Interna II, L.P	eld e n ational	
Common Stock	10/15/2014	1	S :	51,449	D	\$ 10.0	01 214,1	64 I <u>(1</u>	<u>)</u>	Throug Deerfi Specia Situati Interna Master L.P. (2)	eld Il Ions ational r Fund,	
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 this form are not information contained in this form are not information contained to respond unless the form displays a currently valid OMB control number. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned												
			puts, calls, warrants					iy o whea				
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Instr. 8	of De Sea Ac (A Di of (In	ımber	Expiration (Month/Da		Unde Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code Y	V (A		Date Exercisable	Expiration e Date	Title	Amount or Number of Shares		
Repo	rting Ov	wners										

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Flynn James E 780 THIRD AVENUE, 37TH FLOOR NEW YORK, NY 10017		Possible Member of 10% Group
Deerfield Mgmt L.P. 780 THIRD AVENUE, 37TH FLOOR NEW YORK, NY 10017	Х	Possible Member of 10% Group
DEERFIELD MANAGEMENT CO 780 THIRD AVENUE, 37TH FLOOR NEW YORK, NY 10017	X	Possible Member of 10% Group
Deerfield Special Situations Fund, L.P. 780 3RD AVENUE 37TH FLOOR NEW YORK, NY 10017	Х	Possible Member of 10% Group
Deerfield Special Situations International Master Fund, L.P. 780 THIRD AVENUE, 37TH FLOOR NEW YORK, NY 10017	Х	Possible Member of 10% Group
Deerfield Private Design Fund II, L.P. 780 THIRD AVENUE, 37TH FLOOR NEW YORK, NY 10017	X	Possible Member of 10% Group
Deerfield Private Design International II, L.P. 780 THIRD AVENUE, 37TH FLOOR NEW YORK, NY 10017	Х	Possible Member of 10% Group

Signatures

**Signature of

Reporting Person

/s/ Jonathan	Isler	10/15/2014

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

Date

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) This Form 4 is being filed by the undersigned as well as the entities listed on the Joint Filer Information Statement attached as an exhibit hereto (the "Reporting Persons").

Deerfield Mgmt, L.P. is the general partner of Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund II, L.P. and Deerfield Private Design International II, L.P. (collectively, the "Funds"). Deerfield Management Company, L.P. is the investment manager of the Funds. James E. Flynn is the sole member of the remember of a set of Deerfield Mart L.P. and Deerfield Management Company for the funds. James E. Flynn is the sole member of the set of Deerfield Mart L.P. and Deerfield Mart Company for the funds.

(2) general partner of each of Deerfield Mgmt, L.P. and Deerfield Management Company, L.P. In accordance with Instruction 5 (b)(iv) to Form 3, the entire amount of the Issuer's securities held by the Funds is reported herein. For purposes of Section 16 of the Securities Exchange Act of 1934, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

Remarks:

Jonathan Isler, Attorney-in-Fact: Power of Attorney, which is hereby incorporated by reference to Exhibit 24 to a Form 3 with

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.

Signatures