Dicerna Pharmaceuticals Inc Form SC 13G February 05, 2015

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b),(c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No.)1

Dicerna Pharmaceuticals, Inc. (Name of Issuer)

Common Stock, \$0.0001 par value (Title of Class of Securities)

253031108 (CUSIP Number)

December 31, 2014

Date of Event Which Requires Filing of this Statement

Check the appropriate box to designate the rule pursuant to which this Schedule is Filed:

[] Rule 13d-1(b) [] Rule 13d-1(c) [X] Rule 13d-1(d)

1The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page. The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

1.	NAMES OF REPORTING PERSONS
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Domain Partners VIII, L.P.

	Domain Larences VIII, I	3.1 .		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)			(a) [X] (b) []
3.	SEC USE ONLY	GE OF OF G		5. 1
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			Delaware
		5.	SOLE VOTING POWER	1,773,748 shares of Common Stock *
NUMBER OF SHARES		6.	SHARED VOTING	-0-
BENEFICIALLY OWNED BY			POWER	
EACH	H REPORTING	7.	SOLE DISPOSITIVE	1,773,748 shares of
PERSON WITH:			POWER	Common Stock *
		8.	SHARED DISPOSITIVE POWER	-0-
9.	AGGREGATE AMOU	NT BENEFICI	ALLY OWNED BY EACH	1,773,748 shares of
	REPORTING PERSON	I		Common Stock *
10.	CHECK IF THE AGGR	REGATE AMO	UNT IN ROW (9)	[]
	EXCLUDES CERTAIN			
11.	PERCENT OF CLASS (9)	REPRESENTE	ED BY AMOUNT IN ROW	10.0% **
12.	TYPE OF REPORTING	G PERSON		PN

^{*} As of December 31, 2014. Includes shares issuable upon exercise of Warrants.

^{**} Based on 17,773,287 shares of Common Stock outstanding as of November 5, 2014, as reported in the Issuer's Report on Form 10-Q for the period ended September 30, 2014 filed with the Securities and Exchange Commission on November 6, 2014.

PERSON WITH:

1.

	I.R.S. IDENTIFICATION	N NO. OF AB	OVE PERSONS (ENTITIES ONLY	Y)	
	DP VIII Associates, L.P.				
2.	CHECK THE APPROPR (see instructions)	IATE BOX I	F A MEMBER OF A GROUP	(a) (b)	[X]
3.	SEC USE ONLY			. ,	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			De	elaware
		5.	SOLE VOTING POWER	13,160 sh	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING		6. 7.	SHARED VOTING POWER SOLE DISPOSITIVE POWER	13,160 sh	-0- nares of

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH	13,160 shares of
	REPORTING PERSON	Common Stock *
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	[]
	CERTAIN SHARES	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	Less than 0.1% **

POWER

SHARED DISPOSITIVE

8.

12. TYPE OF REPORTING PERSON PN

NAMES OF REPORTING PERSONS

3

-0-

^{*} As of December 31, 2014. Includes shares issuable upon exercise of Warrants.

^{**} Based on 17,773,287 shares of Common Stock outstanding as of November 5, 2014, as reported in the Issuer's Report on Form 10-Q for the period ended September 30, 2014 filed with the Securities and Exchange Commission on November 6, 2014.

SCHEDULE 13G

Item 1(a) Name of Issuer:

Dicerna Pharmaceuticals, Inc.

Item 1(b) Address of Issuer's Principal Executive Offices:

480 Arsenal Street Building 1 Suite 120 Watertown, MA 02472

Item 2(a) Name of Person Filing:

This statement is being filed by Domain Partners VIII, L.P., a Delaware limited partnership ("Domain VIII"), and DP VIII Associates, L.P., a Delaware limited partnership ("DP VIII A") (together, the "Reporting Persons").

Item 2(b) Address of Principal Business Office:

One Palmer Square Princeton, NJ 08542

Item 2(c) Place of Organization:

Domain VIII: Delaware DP VIII A: Delaware

Item 2(d) Title of Class of Securities:

Common Stock, \$0.0001 par value

Item 2(e) CUSIP Number:

253031108

Item 3 Statements Filed Pursuant to Rules 13d-1(b) or 13d-2(b):

Not applicable.

Item 4 Ownership.

(a) through The information set forth in Items 5 through 9 and 11 of the cover pages to this Schedule 13G is

(c): incorporated herein by reference.

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Item 5 Ownership of Five Percent or Less of a Class: Not applicable. Item 6 Ownership of More than Five Percent on Behalf of Another Person: Not applicable. Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Company: Not applicable. Item 8 Identification and Classification of Members of the Group: See Exhibit 2. Item 9 Notice of Dissolution of Group: Not applicable. Item 10 Certification: Not applicable.

SIGNATURE

After reasonable inquiry and to the best of their knowledge and belief, the undersigned hereby certify that the information set forth in this statement is true, complete and correct.

Dated: February 3, 2015

DOMAIN PARTNERS VIII, L.P.

By: One Palmer Square Associates VIII,

L.L.C., General Partner

By: /s/ Kathleen K. Schoemaker

Managing Member

DP VIII ASSOCIATES, L.P.

By: One Palmer Square Associates VIII,

L.L.C., General Partner

By: /s/ Kathleen K. Schoemaker

Managing Member

EXHIBIT 1

JOINT FILING AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is annexed as Exhibit 1, and any amendments thereto, is and will be filed on behalf of each of them in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

Dated: February 3, 2015

DOMAIN PARTNERS VIII, L.P.

By: One Palmer Square Associates

VIII, L.L.C., General Partner

By: /s/ Kathleen K. Schoemaker

Managing Member

DP VIII ASSOCIATES, L.P.

By: One Palmer Square Associates

VIII, L.L.C., General Partner

By: /s/ Kathleen K. Schoemaker

Managing Member

EXHIBIT 2

Identification and Classification of Members of the Group

Domain Partners VIII, L.P. and DP VIII Associates, L.P. are filing this statement on Schedule 13G as a group.

Domain Partners VIII, L.P. is a Delaware limited partnership. Its sole general partner is One Palmer Square Associates VIII, L.L.C., a Delaware limited liability company.

DP VIII Associates, L.P. is a Delaware limited partnership. Its sole general partner is One Palmer Square Associates VIII, L.L.C., a Delaware limited liability company.