Dicerna Pharmaceuticals Inc

Form 4

January 12, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FAMBROUGH DOUGLAS

2. Issuer Name and Ticker or Trading

Issuer

Symbol

Dicerna Pharmaceuticals Inc [DRNA]

(Check all applicable)

5. Relationship of Reporting Person(s) to

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

Director X_ Officer (give title below)

10% Owner Other (specify

(Month/Day/Year)

01/08/2016

Chief Executive Officer

C/O DICERNA PHARMACEUTICALS, INC., 87

CAMBRIDGEPARK DRIVE

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

(Street) Filed(Month/Day/Year)

(Zip)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

(Instr. 4)

CAMBRIDGE, MA 02140

(City)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

(State)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

Code V Amount (D) Price

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership

(A)

Reported

Transaction(s) (Instr. 3 and 4)

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

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SEC 1474 (9-02)

(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) Disposed of (I (Instr. 3, 4, and 5)	Expiration (Month/Dayor D)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (I	D) Date Exercisable	Expiration Date	Title	Amount Number Shares	
Employee Stock Option (Right to Buy)	\$ 9.09	01/08/2016		A	225,000	<u>(1)</u>	01/08/2026	Common Stock	225,00	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Director 10% Owner Officer Other

FAMBROUGH DOUGLAS C/O DICERNA PHARMACEUTICALS, INC. 87 CAMBRIDGEPARK DRIVE CAMBRIDGE, MA 02140

Chief Executive Officer

Signatures

/s/ Michael Todisco,

attorney-in-fact 01/12/2016

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) The option vests in 48 monthly installments over the four-year period with a vesting start date of January 8, 2016, subject in each case to the reporting person's continued employment with the issuer through the applicable vesting date.

Remarks:

Exhibit 24.1 - Power of Attorney

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.

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