FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							

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hours per response:

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 S	Sectio	n 30(h) of th	ne Investr	nent	Company A	ct of 1940							
1. Name and Address of Reporting Person* RA CAPITAL MANAGEMENT, L.P.					2. Issuer Name and Ticker or Trading Symbol IMARA Inc. [IMRA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
ICT CT	11 1 1 1 1 1 1 V	MINIGENIE	1111, L.I.										- 1		Directo	or		X 10	% Owner
(Last) 200 BEF	`	First) ΓREET, 18TH F	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/16/2020						Officer (give title Other (specify below) below)							
(Street) BOSTON MA 02116					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 filed by More than One Reporting Person							
(City)	(:	State)	(Zip)																
			Table I - N	lon-[Deriv	ative	Sec	urities A	cquire	d, C	isposed	of, or E	Beneficia	lly C	Owned				
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L				ay/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) o (D)	r Price	Tr	ransaction(nstr. 3 and	tion(s)		(11150. 4)		
Common	Stock			03,	/16/20)20			С		829,34	18 A	(1)		829,34	8 ⁽²⁾			See footnote ⁽³⁾⁽⁴⁾⁽⁵⁾
Common	Stock			03,	/16/20)20			P ⁽⁶⁾		625,00	00 A	\$16		1,454,34	18 ⁽⁷⁾			See footnote ⁽³⁾⁽⁴⁾⁽⁵⁾
			Table I								sposed o				wned				
1. Title of Derivative Security (Instr. 3)	e of 2. 3. Transaction 3A. Deemed 4. 5. Number of ative Conversion Date Execution Date, Transaction Derivative code (Instr. Securities			6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) (Instr. 3 and 4)				Underlying Security			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownersh Form: Direct (D or Indirect) (I) (Instr.	Beneficial Ownership ct (Instr. 4)					
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares			(Instr. 4			
Series B Preferred	(1)	03/16/2020			С			1.741.358	(1)		(1)	Common	829.348	(2)	\$0	(ī	See footnote ⁽³⁾

	ess of Reporting Person							
(Last)	(First)	(Middle)						
200 BERKELEY STREET, 18TH FLOOR								
(Street)			_					
BOSTON	MA	02116						
(City)	(State)	(Zip)						
	ess of Reporting Person Healthcare Fund							
(Last)	(First)	(Middle)						
C/O RA CAPIT	TAL MANAGEME	ENT, L.P.						
200 BERKELE	Y STREET, 18TH	FLOOR						
(Street)								
BOSTON	MA	02116						
(City)	(State)	(Zip)						
1. Name and Addre	ess of Reporting Perso Peter	on [*]						
(Last)	(First)	(Middle)						
C/O RA CAPITAL MANAGEMENT, L.P.								
200 BERKELEY STREET, 18TH FLOOR								
(Street)								
BOSTON	MA	02116	_					
(City)	(State)	(Zip)						

1. Name and Addre Shah Rajeev	ess of Reporting Perso \underline{M} .	n [*]						
(Last)	(First)	(Middle)						
C/O RA CAPITAL MANAGEMENT, L.P.								
200 BERKELEY STREET, 18TH FLOOR								
(Street)								
BOSTON	MA	02116						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. On March 16, 2020, the Issuer's Series B Preferred Stock converted into Common Stock on a 6.299-for-1 basis upon the closing of the Issuer's initial public offering without payment of consideration. The Series B Preferred Stock was convertible at any time at the holder's election and automatically upon the closing of the Issuer's initial public offering. The shares had no expiration date.
- 2. These securities include 652,033 shares held by RA Capital Healthcare Fund, L.P. (the "Fund"), 62,201 shares held by RA Capital Nexus Fund, L.P. ("Nexus") and 115,114 shares held in a separately managed account (the "Account").
- 3. RA Capital Management, L.P. (the "Adviser") is the investment manager for the Fund, Nexus, and the Account. The general partner of the Adviser is RA Capital Management GP, LLC (the "Adviser GP"), of which Dr. Peter Kolchinsky and Mr. Rajeev Shah are the managing members. The Adviser, the Adviser GP, Dr. Kolchinsky, and Mr. Shah may be deemed indirect beneficial owners of the reported securities for purposes of Section 13(d) of the Securities Exchange Act of 1934 (the "Act").
- 4. They disclaim beneficial ownership of any of the reported securities for the purpose of determining whether they are subject to Section 16 of the Act, however, in reliance on Rule 16a-1(a)(1)(v) and (vii). To the extent that they might be deemed subject to Section 16, they disclaim beneficial ownership of securities held by the Fund and Nexus for purposes of Rule 16a-1(a)(2), except to the extent of their pecuniary interest therein, and disclaim any pecuniary interest in securities held in the Account for purposes of Rule 16a-1(a)(2).
- 5. The filing of this Form 4 shall not be construed as an admission that either the Adviser, the Adviser GP, Dr. Kolchinsky, or Mr. Shah is or was for the purposes of Section 16(a), or otherwise, the beneficial owner of any of the securities held in the Account.
- 6. The shares were purchased in the Issuer's initial public offering.
- $7.\ These\ securities\ include\ 1,151,230\ shares\ held\ by\ the\ Fund,\ 108,083\ shares\ held\ by\ the\ Nexus,\ and\ 195,035\ shares\ held\ by\ the\ Account.$

/s/ Peter Kolchinsky, Manager of RA Capital Management, L.P. 03/17/2020

/s/ Peter Kolchinsky, Manager of

RA Capital Healthcare GP, LLC,

the General Partner of RA
Capital Healthcare Fund, L.P.

/s/ Peter Kolchinsky, individually 03/17/2020

/s/ Rajeev Shah, individually 03/17/2020

** 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.