FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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

1954 GREENSPRING DRIVE

MD

(State)

(First)

5425 WISCONSIN AVENUE, SUITE 800

1. Name and Address of Reporting Person* Florence Anthony A. Jr.

21093

(Zip)

(Middle)

SUITE 600

TIMONIUM

(Street)

(City)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	ions may cont tion 1(b).	inue. See		Filed	d pu	rsuant	to Secti	ion 16	(a) of the	e Sec	urities Exchan	ge Act c	of 1934			hours	per response:	0.5
					0	r Secti	ion 30(h) of th	e Invest	ment	Company Act	of 1940		F D-'	Man-l-!	of Darrer'	- Danes - (-) '	leaver 1
1. Name and Address of Reporting Person* New Enterprise Associates 14, L.P.						2. Issuer Name and Ticker or Trading Symbol IMARA Inc. [IMRA] 5. Relationship of (Check all applica Director										licable)	.,	owner Owner
(Last) (First) (Middle) 1954 GREENSPRING DRIVE SUITE 600					0	Date of Earliest Transaction (Month/Day/Year) 04/05/2022 4. If Amendment, Date of Original Filed (Month/Day/Year)								Officer (give title Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable				
(Street) TIMONIUM MD 21093					Line) Form file									filed by One	d by One Reporting Person d by More than One Reporting			
(City)	(5	State) (2	Zip)															
		Table	l - N	Non-Deriva	ativ	e Se	curiti	es A	cquire	ed, D	isposed o	f, or E	Benef	icially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/You					Exe if a	. Deemed ecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			nd 5) Secur Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
					Code			v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar		ction(s)		(Instr. 4)		
Common Stock 04/05/2022				22	_			S		439,088	D	<u> </u>	691(1)		66,513	D ⁽²⁾		
Common Stock 04/06/202					22	2		S		255,463	D	\$1.1	1032 ⁽³⁾ 2		11,050	D ⁽²⁾		
		Та	ble I								sposed of, s, convertib				Owned	t		
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if an	3A. Deemed Execution Date, if any (Month/Day/Year)		ansact	ion of De Str. Se Ac (A Di of (In			iration	ercisable and I Date Iy/Year)	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec (Ins	rice of ivative urity tr. 5)		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Co	ode V	, (A	.) (D	Date) Exe) rcisab	Expiration le Date	Title	Amou or Numb of Share	er				
		of Reporting Person's Associates 14	4 <u>, L</u>	. <u>P.</u>														
(Last) (First) (Middle) 1954 GREENSPRING DRIVE SUITE 600																		
(Street) TIMONIUM MD 21093																		
(City)		(State)	((Zip)														
	nd Address of	of Reporting Person	•															
(Last)		(First)		(Middle)														

(Street) CHEVY CHASE	MD	20815						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* KERINS PATRICK J								
(Last) 1954 GREENSPR SUITE 600	(First) ING DRIVE	(Middle)						
(Street) TIMONIUM	MD	21093						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* SANDELL SCOTT D								
(Last) 1954 GREENSPRI SUITE 600	(First) ING DRIVE	(Middle)						
(Street) TIMONIUM	MD	21093						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* Sonsini Peter W. (Last) (First) (Middle)								
2855 SAND HILL (Street)	ROAD							
MENLO PARK	CA	94025						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* NEA 14 GP, LTD								
(Last) 1954 GREENSPR SUITE 600	(First) ING DRIVE	(Middle)						
(Street) TIMONIUM	MD	21093						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* NEA Partners 14, L.P.								
(Last) (First) (Middle) 1954 GREENSPRING DRIVE SUITE 600								
(Street) TIMONIUM	MD	21093						
(City)	(State)	(Zip)						

Explanation of Responses:

^{1.} The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.02 to \$1.18, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote (1) to this Form 4.

^{2.} The securities are directly held by New Enterprise Associates 14, L.P. ("NEA 14") and are indirectly held by NEA Partners 14, L.P. ("NEA Partners 14"), the sole general partner of NEA 14, NEA 14 GP, LTD ("NEA 14 LTD"), the sole general partner of NEA Partners 14 and each of the individual directors of NEA 14 LTD (NEA Partners 14, NEA 14 LTD and the individual directors of NEA 14 LTD (collectively, the "Directors") together, the "Indirect Reporting Persons"). The Directors are Forest Baskett, Anthony A. Florence, Jr., Patrick J. Kerins, Scott D. Sandell and Peter Sonsini. The Indirect

Reporting Persons disclaim beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA 14 securities in which the Indirect Reporting Persons have no pecuniary interest.

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.07 to \$1.16, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote (3) to this Form 4.

Remarks:

/s/Louis Citron, attorney-infact 04/07/2022

** 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.