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

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Monte Rosa Therapeutics, Inc.

(Name of Issuer)

Common Stock, \$0.0001 par value per share

(Title of Class of Securities)

61225M102

(CUSIP Number)

Stephanie Brecher New Enterprise Associates 1954 Greenspring Drive, Suite 600 Timonium, MD 21093 (410) 842-4000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

May 9, 2024

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of \$240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

*The 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 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 61225M102

<u>г</u>					
1.	NAMES OF REPORTING PERSONS.				
	New Enterprise Associates 17, L.P.				
2.	CHECK TH	E APPROF	PRIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c	
3.	SEC USE OI	NLY			
4.	SOURCE OI	F FUNDS	(see instructions)		
	WC				
5.	CHECK BO	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
6.	CITIZENSH	IP OR PLA	ACE OF ORGANIZATION		
	Delaware Li	imited Par	tnership		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH			SOLE VOTING POWER 0 Shares SHARED VOTING POWER 7,692,298 Shares SOLE DISPOSITIVE POWER 0 Shares SHARED DISPOSITIVE POWER 7,692,298 Shares UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	7,692,298 Shares				
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)				
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 15.2%				
14.	TYPE OF REPORTING PERSON (see instructions) PN				

1	NAMES OF REPORTING PERSONS.				
1.	NEA Partners 17, L.P.				
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)				(a) □ (b) □	
2	SEC USE O	NLY			
3.	520 052 0				
4.	SOURCE O	F FUNDS	(see instructions)		
	AF				
5.	CHECK BC	X IF DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
5.					
6.	CITIZENSE	HP OR PL	ACE OF ORGANIZATION		
	Delaware L	imited Par	rtnership		
		7.	SOLE VOTING POWER		
		1.	0 Shares		
NILIM		8.	SHARED VOTING POWER		
SH	BER OF ARES		7,692,298 Shares		
OWNED	FICIALLY BY EACH	9.	SOLE DISPOSITIVE POWER		
	ORTING ON WITH		0 Shares		
		1.0			
		10.	SHARED DISPOSITIVE POWER		
			7,692,298 Shares		
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11.	7,692,298 Shares				
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)				
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	15.2%				
1.4	TVPE OF	<u>Β</u> ΕΡΩΡΤΠ	NG PERSON (see instructions)		
14.					
PN					
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CUSIP No.	61225M102
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I I						
1.	NAMES OF REPORTING PERSONS.					
	NEA 17 GP, LLC					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)					
	(b) 🗖					
3.	SEC USE O	NLY				
4.	SOURCE O	F FUNDS (see instructions)			
	AF					
5.	CHECK BO	X IF DISCI	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
(CITIZENSH	IP OR PLA	ACE OF ORGANIZATION			
6.						
	Delaware Li	mited Lial	bility Company			
I		7.	SOLE VOTING POWER			
		/.	0 Shares			
	BER OF ARES ICIALLY BY EACH PRTING N WITH	8.	SHARED VOTING POWER			
SHA			7,692,298 Shares			
OWNED		9.	SOLE DISPOSITIVE POWER			
		9.	0 Shares			
			U Shares			
		10.	SHARED DISPOSITIVE POWER			
			7,692,298 Shares			
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	7,692,298 Shares					
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)					
12.						
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
	15.2%					
14	TYPE OF REPORTING PERSON (see instructions)					
14.						
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L	L					

1	NAMES OF REPORTING PERSONS.					
1.						
	Forest Baskett					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)					
3.	SEC USE O	NLY				
4.	SOURCE O	F FUNDS ((see instructions)			
	AF					
5.	CHECK BO	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
6.	CITIZENSH United State		ACE OF ORGANIZATION			
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11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,692,298 Shares					
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)					
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 15.2%					
14.	TYPE OF REPORTING PERSON (see instructions) IN					

1.	NAMES OF REPORTING PERSONS.				
	Ali Behbahani				
2.	CHECK TH	E APPROF	PRIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a) 🔲 (b) 🗖	
3.	SEC USE O	NLY			
4.	SOURCE O	F FUNDS ((see instructions)		
	AF				
5.	CHECK BO	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
6.	CITIZENSH United State		ACE OF ORGANIZATION		
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11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,784,930 Shares				
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)				
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 15.4%				
14.	TYPE OF REPORTING PERSON (see instructions) IN				

1. NAMES OF REPORTING PERSONS. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions) (a) 3. SEC USE ONLY 4. SOURCE OF FUNDS (see instructions) (b) 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) (b) 6. CITIZENSHIP OR PLACE OF ORGANIZATION (b) (c) 10. United States 7. SOLE VOTING POWER (c) 9. SOLE VOTING POWER (c) (c) (c) (c) 10. SHARED VOTING POWER (c) (c) (c) (c) (c) 9. SOLE VOTING POWER (c) (c) (c) (c) (c) (c) (c) (c) 10. SHARED VOTING POWER (c) (c)<	1	NAMESOF	DEDODTI	NG DEDSONS			
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3. SOURCE OF FUNDS (see instructions) 4. SOURCE OF FUNDS (see instructions) AF . 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO HEMS 2(d) or 2(e) 6. CHTIZENSHIP OR PLACE OF ORGANIZATION United States . 7. SOLE VOTING POWER 0 Shares . 8. SHARED VOTING POWER 7.692,298 Shares . 9. SOLE DISPOSITIVE POWER 0 Shares . 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7.692,298 Shares . 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions) 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 15.2% .							
3. SOURCE OF FUNDS (see instructions) 4. SOURCE OF FUNDS (see instructions) AF . 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO HEMS 2(d) or 2(e) 6. CHTIZENSHIP OR PLACE OF ORGANIZATION United States . 7. SOLE VOTING POWER 0 Shares . 8. SHARED VOTING POWER 7.692,298 Shares . 9. SOLE DISPOSITIVE POWER 0 Shares . 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7.692,298 Shares . 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions) 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 15.2% .		ded has a	11.37				
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15.2% 14. TYPE OF REPORTING PERSON (see instructions)	12.				_		
15.2% 14. TYPE OF REPORTING PERSON (see instructions)							
14. TYPE OF REPORTING PERSON (see instructions)	13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)		S REPRESENTED BY AMOUNT IN ROW (11)				
		15.2%					
	14	TYPE OF	REPORTIN	NG PERSON (see instructions)			
	17.						

CUSIP No.	61225M102
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1.	NAMES OF	REPORTI	NG PERSONS.	
	Anthony A.	Florence,	Jr.	
2.	CHECK THI	E APPROF	PRIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
3.	SEC USE ON	NLY		
4.	SOURCE OF	F FUNDS ((see instructions)	
	AF			
5.	CHECK BO	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
6.	CITIZENSH United State		ACE OF ORGANIZATION	
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11.	AGGREGA 7,692,298 S		UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
12.	CHECK B	OX IF THI	E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)	
13.	PERCENT 15.2%	OF CLAS	S REPRESENTED BY AMOUNT IN ROW (11)	
14.	TYPE OF I	REPORTIN	NG PERSON (see instructions)	

Page 9 of 23 Pages

1. 2.	NAMES OF		NG PERSONS.	
2	Mohamad H	Makhzoi		
2			umi	
2.	CHECK THE	E APPROP	RIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
3.	SEC USE ON	NLY		
4.	SOURCE OF	FUNDS (see instructions)	
	AF			
5.	CHECK BOY	X IF DISCI	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
6.	CITIZENSHI		ACE OF ORGANIZATION	
NUMBH SHAI BENEFIC OWNED B REPOR PERSON	RES CIALLY BY EACH RTING	7.8.9.10.	SOLE VOTING POWER 0 Shares SHARED VOTING POWER 7,692,298 Shares SOLE DISPOSITIVE POWER 0 Shares SHARED DISPOSITIVE POWER 7,692,298 Shares	
11.	AGGREGA 7,692,298 S		UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
12.	CHECK BO	OX IF THE	E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)	
13.	PERCENT 15.2%	OF CLAS	S REPRESENTED BY AMOUNT IN ROW (11)	
14.	TYPE OF F	REPORTIN	NG PERSON (see instructions)	

1	NAMES OF	REDUDTI	NG PERSONS.	
1.			NO PERSONS.	
	Edward T. N	Mathers		
2.	CHECK TH	E APPROP	PRIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a) 🗆 (b) 🗖
3.	SEC USE OI	NLY		
4.	SOURCE OI	F FUNDS ((see instructions)	
	AF			
5.	CHECK BO	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
6.	CITIZENSH United State		ACE OF ORGANIZATION	
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11.	AGGREGA 7,692,298		L UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
12.	CHECK B	OX IF THI	E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)	
13.	PERCENT 15.2%	OF CLAS	S REPRESENTED BY AMOUNT IN ROW (11)	
14.	TYPE OF I	REPORTIN	NG PERSON (see instructions)	

				
1.	NAMES OF	REPORTI	NG PERSONS.	
	Scott D. Sar	ıdell		
2.	CHECK TH	E APPROF	PRIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a)
				(b)
3.	SEC USE O	NLY		
4.	SOURCE O	F FUNDS ((see instructions)	
т.	AF			
	711			
5.	CHECK BO	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
(CITIZENSH		ACE OF ORGANIZATION	
6.				
	United State	es		
		7.	SOLE VOTING POWER	
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			U Shares	
		8.	SHARED VOTING POWER	
SHA	BER OF ARES ICIALLY		7,692,298 Shares	
OWNED	BY EACH DRTING	9.	SOLE DISPOSITIVE POWER	
	N WITH		0 Shares	
		10.	SHARED DISPOSITIVE POWER	
			7,692,298 Shares	
11.	AGGREG	ATE AMO	LUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
11.	7,692,298	Shares		
	1,02,230	Shur es		
12.	CHECK B	OX IF THI	E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)	
13.	PERCENT	OF CLAS	S REPRESENTED BY AMOUNT IN ROW (11)	
1.2.	15.2%			
14.	TYPE OF	REPORTI	NG PERSON (see instructions)	
	IN			

CUSIP No. 61	225M102
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1				
1.	NAMES OF	REPORTI	ING PERSONS.	
	Paul Walke	r		
2.	CHECK TH	E APPROI	PRIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a) 🗆
				(b) 🗖
3.	SEC USE O	NLY		
4.	SOURCE O	F FUNDS	(see instructions)	
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5.	CHECK BO	X IF DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
6.	CITIZENSE	IIP OR PL	ACE OF ORGANIZATION	
	United Stat	es		
		7.	SOLE VOTING POWER	
			0 Shares	
		8.	SHARED VOTING POWER	
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PERSC	ON WITH		0 Shares	
		10.	SHARED DISPOSITIVE POWER	
		10.	7,692,298 Shares	
			7,092,290 Shares	
11.	AGGREG	ATE AMO	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
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10	CHECK D	OVIETU	E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)	
12.	CHECK D	UX IF I H	E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)	<u> </u>
13.	PERCENT	OF CLAS	SS REPRESENTED BY AMOUNT IN ROW (11)	
	15.2%			
1 4	TVPE OF	верорти	NG PERSON (see instructions)	
14.				
	IN			
L	1			

CUSIP No.	61225M102
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1	NAMES OF	REPORTI	NG PERSONS.	
1.		KEIÜKII	NOTEKSONS.	
	Rick Yang			
2.	CHECK TH	E APPROF	PRIATE BOX IF A MEMBER OF A GROUP (see instructions)	(a)
				(b) 🗖
	GEO LIGE O	NIT XZ		
3.	SEC USE O	NLY		
4.	SOURCE O	F FUNDS ((see instructions)	
	AF			
5	CHECK BO	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
5.	enilen bo			-
6.	CITIZENSH	IIP OR PLA	ACE OF ORGANIZATION	
	United State	es		
		7	SOLE VOTING POWER	
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			0 Shares	
		8.	SHARED VOTING POWER	
SH	BER OF ARES		7,692,298 Shares	
OWNED	ICIALLY BY EACH	9.	SOLE DISPOSITIVE POWER	
	ORTING ON WITH).	0 Shares	
		10.	SHARED DISPOSITIVE POWER	
			7,692,298 Shares	
11.	AGGREG	ATE AMO	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
11.	7,692,298	Shares		
12.	CHECK B	OX IF TH	E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (see instructions)	
13.	PERCENT	OF CLAS	SS REPRESENTED BY AMOUNT IN ROW (11)	
	15.2%			
1.4	TVDE OF	DEDADTO	NC DEDSON (gas instructions)	
14.		KEPUKIII	NG PERSON (see instructions)	
	IN			
J				

Item 1. Security and Issuer.

This Amendment No. 1 to Schedule 13D amends and supplements the Schedule 13D originally filed on July 12, 2021, and relates to the common stock, \$0.0001 par value per share ("Common Stock"), of Monte Rosa Therapeutics, Inc. (the "Issuer"), having its principal executive office at 321 Harrison Avenue, Suite 900, Boston, MA 02118.

Certain terms used but not defined in this Amendment No. 1 have the meaning assigned thereto in the Schedule 13D. Except as specifically provided herein, this Amendment No. 1 does not modify any of the information previously reported on the Schedule 13D.

This Amendment No. 1 is being filed to report that the beneficial ownership of Common Stock by the Reporting Persons (as defined below) has decreased by more than 1% as a result of an increase in the number of Common Stock outstanding.

Item 2. Identity and Background.

This statement is being filed by:

(a) New Enterprise Associates 17, L.P. ("NEA 17"); NEA Partners 17, L.P. ("NEA Partners 17"), which is the sole general partner of NEA 17; and NEA 17 GP, LLC ("NEA 17 LLC" and, together with NEA Partners 17, the "Control Entities"), which is the sole general partner of NEA Partners 17; and

(b) Forest Baskett ("Baskett"), Ali Behbahani ("Behbahani"), Carmen Chang ("Chang"), Anthony A. Florence, Jr. ("Florence"), Mohamad H. Makhzoumi ("Makhzoumi"), Edward T. Mathers ("Mathers"), Scott D. Sandell ("Sandell"), Paul Walker ("Walker") and Rick Yang ("Yang") (together, the "Managers") and Liza Landsman ("Landsman"), Joshua Makower ("Makower") and Peter W. Sonsini ("Sonsini"). The Managers are the managers of NEA 17 LLC.

The persons named in this Item 2 are referred to individually herein as a "Reporting Person" and collectively as the "Reporting Persons."

The address of the principal business office of NEA 17, each Control Entity and Sandell is New Enterprise Associates, 1954 Greenspring Drive, Suite 600, Timonium, MD 21093. The address of the principal business office of Behbahani, Baskett, Chang, Makhzoumi, Walker and Yang is New Enterprise Associates, 2855 Sand Hill Road, Menlo Park, California 94025. The address of the principal business office of Florence and Mathers is New Enterprise Associates, 104 5th Avenue, 19th Floor, New York, NY 10011.

The principal business of NEA 17 is to invest in and assist growth-oriented businesses located principally in the United States. The principal business of NEA Partners 17 is to act as the sole general partner of NEA 17. The principal business of NEA 17 LLC is to act as the sole general partner of NEA Partners 17. The principal business of each of the Managers is to manage the Control Entities and a number of affiliated partnerships with similar businesses.

During the five years prior to the date hereof, none of the Reporting Persons has been convicted in a criminal proceeding or has been a party to a civil proceeding ending in a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

NEA 17 LLC is a limited liability company organized under the laws of the State of Delaware. NEA 17 and NEA Partners 17 are limited partnerships organized under the laws of the State of Delaware. Each of the Managers is a United States citizen.

Item 3. Source and Amount of Funds or Other Consideration.

Not applicable.

Item 4. Purpose of Transaction.

Not applicable.

Item 5. Interest in Securities of the Issuer.

(a) NEA 17 is the record owner of the NEA 17 Shares. As the general partner of NEA 17, NEA Partners 17 may be deemed to own beneficially the NEA 17 Shares. As the sole general partner of NEA Partners 17, NEA 17 LLC may be deemed to own beneficially the NEA 17 Shares. As members of NEA 17 LLC, each of the Managers may be deemed to own beneficially the NEA 17 Shares.

Each Reporting Person disclaims beneficial ownership of the NEA 17 Shares other than those shares which such person owns of record.

As of May 13, 2024, Behbahani is the record owner of options to purchase 82,632 shares of Common Stock (the "Behbahani Option Shares"), exercisable within 60 days.

The percentage of outstanding Common Stock of the Issuer which may be deemed to be beneficially owned by each Reporting Person is set forth on Line 13 of such Reporting Person's cover sheet. Such percentage was calculated based on the 50,512,019 shares of Common Stock reported by the Issuer to be outstanding as of May 6, 2024 on the Issuer's Form 10-Q filed with the SEC on May 9, 2024. The percentage set forth on the cover sheet for Behbahani is calculated based on the shares described in the preceding sentence plus the Behbahani Option Shares.

- (b) Regarding the number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote: See line 7 of cover sheets
 - (ii) shared power to vote or to direct the vote: See line 8 of cover sheets
 - (iii) sole power to dispose or to direct the disposition: See line 9 of cover sheets
 - (iv) shared power to dispose or to direct the disposition: See line 10 of cover sheets
- (c) On June 23, 2021, Behbahani was granted a stock option to purchase 47,132 shares of Common Stock at \$19 per share for his service as a member of the Board of Directors of the Issuer. The shares subject to this option vest and become exercisable in 36 equal installments which began June 28, 2021. The remaining 1,310 shares subject to this option are expected to vest and become exercisable in full by March 28, 2024, subject to Behbahani's continued service on such vesting date.

On June 14, 2023, Behbahani was granted a stock option to purchase 20,500 shares of Common Stock at \$6.59 per share for his services as a member of the Board of Directors of the Issuer. The shares of this option are expected to vest and become exercisable in full on June 14, 2024, subject to Behbahani's continued service on such vesting date.

- (d) No other person is known to have the right to receive or the power to direct the receipt of dividends from, or any proceeds from the sale of, Common Stock beneficially owned by any of the Reporting Persons.
- (e) Each of Landsman, Makower and Sonsini has ceased to beneficially own five percent (5%) or more of the Issuer's Common Stock as a result of ceasing to be a manager of NEA 16 LLC.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

Not applicable.

Item 7. Material to be Filed as Exhibits.

Exhibit 1 - Agreement regarding filing of joint Schedule 13D.

Exhibit 2 - Power of Attorney regarding filings under the Securities Exchange Act of 1934, as amended.

Exhibit 3 - Power of Attorney on behalf of Liza Landsman regarding filings under the Securities Exchange Act of 1934, as amended.

Exhibit 4 - Power of Attorney on behalf of Joshua Makower regarding filings under the Securities Exchange Act of 1934, as amended.

SIGNATURE

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

EXECUTED this 13th day of May, 2024.

NEW ENTERPRISE ASSOCIATES 17, L.P.

- By: NEA PARTNERS 17, L.P. General Partner
 - By: NEA 17 GP, LLC General Partner

By: * Anthony A. Florence, Jr. Managing Partner and Co-Chief Executive Officer

By: * Mohamad Makhzoumi Managing Partner and Co-Chief Executive Officer

NEA PARTNERS 17, L.P.

- By: NEA 17 GP, LLC General Partner
 - By: * Anthony A. Florence, Jr. Managing Partner and Co-Chief Executive Officer
 - By: * Mohamad Makhzoumi Managing Partner and Co-Chief Executive Officer

NEA 17 GP, LLC

*

- By: * Anthony A. Florence, Jr. Managing Partner and Co-Chief Executive Officer
- By:

Mohamad Makhzoumi Managing Partner and Co-Chief Executive Officer CUSIP No. 61225M102

Page 17 of 23 Pages

* Forest Baskett

* Ali Behbahani

*

Carmen Chang

* Anthony A. Florence, Jr.

*

Liza Landsman

* Mohamad H. Makhzoumi

* Joshua Makower

* Edward T. Mathers

* Scott D. Sandell

* Peter W. Sonsini

* Paul Walker

* Rick Yang

> <u>*/s/ Zachary Bambach</u> Zachary Bambach As attorney-in-fact

This Schedule 13D was executed by Zachary Bambach on behalf of the individuals listed above pursuant to Powers of Attorney, copies of which are attached as Exhibit 2, Exhibit 3, and Exhibit 4.

EXHIBIT 1

AGREEMENT

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13D need be filed with respect to the ownership by each of the undersigned of shares of stock of Monte Rosa Therapeutics, Inc.

EXECUTED this 13th day of May, 2024.

NEW ENTERPRISE ASSOCIATES 17, L.P.

- By: NEA PARTNERS 17, L.P. General Partner
 - NEA 17 GP, LLC By: General Partner

By: Anthony A. Florence, Jr. Managing Partner and Co-Chief Executive Officer

By: * Mohamad Makhzoumi Managing Partner and Co-Chief Executive Officer

NEA PARTNERS 17, L.P.

- By: NEA 17 GP, LLC General Partner
 - By: * Anthony A. Florence, Jr. Managing Partner and Co-Chief Executive Officer
 - * By: Mohamad Makhzoumi Managing Partner and Co-Chief Executive Officer

NEA 17 GP, LLC

*

- * By: Anthony A. Florence, Jr. Managing Partner and Co-Chief Executive Officer
- By: Mohamad Makhzoumi Managing Partner and Co-Chief Executive Officer

CUSIP No. 61225M102

13D

* Forest Baskett

* Ali Behbahani

* Carmen Chang

* Anthony A. Florence, Jr.

* Liza Landsman

* Mohamad H. Makhzoumi

* Joshua Makower

* Edward T. Mathers

* Scott D. Sandell

* Peter W. Sonsini

* Paul Walker

Rick Yang

*

<u>*/s/ Zachary Bambach</u> Zachary Bambach As attorney-in-fact

This Schedule 13D was executed by Zachary Bambach on behalf of the individuals listed above pursuant to Powers of Attorney, copies of which are attached as Exhibit 2, Exhibit 3, and Exhibit 4.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Zachary Bambach, Nicole Hatcher and Stephanie Brecher, and each of them, with full power to act without the others, his or her true and lawful attorney-in-fact, with full power of substitution, to sign any and all instruments, certificates and documents that may be necessary, desirable or appropriate to be executed on behalf of himself as an individual or in his or her capacity as a direct or indirect general partner, director, officer or manager of any partnership, corporation or limited liability company, pursuant to section 13 or 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and any and all regulations promulgated thereunder, including, without limitation, Forms 3, 4 and 5 and Schedules 13D and 13G (and any amendments thereto), and to file the same, with all exhibits thereto, and any other documents in connection therewith, with the Securities and Exchange Commission (the "SEC"), including, but not limited to, signing a Form ID for and on behalf of the undersigned and filing such Form ID with the SEC, and with any other entity when and if such is mandated by the Exchange Act or by the Financial Industry Regulatory Authority, granting unto said attorney-in-fact full power and authority to do and perform each and every act and thing necessary, desirable or appropriate, fully to all intents and purposes as he or she might or could do in person, thereby ratifying and confirming all that said attorney-in-fact, or his or her substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney is perpetual, unless revoked by the undersigned in a signed writing delivered to each of the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, this Power of Attorney has been signed as of the 29th day of February, 2024.

/s	/ Peter J. Barris
P	eter J. Barris
/s	/ Forest Baskett
Fe	orest Baskett
/s	/ Ali Behbahani
A	li Behbahani
/s	/ Ronald D. Bernal
R	onald D. Bernal
/s	/ Ann Bordetsky
A	nn Bordetsky
/s	/ Carmen Chang
С	armen Chang
/s	/ Philip Chopin
Pl	hilip Chopin
/s	/ Anthony A. Florence, Jr.
A	nthony A. Florence, Jr.
/s	/ Jonathan Golden
Jo	onathan Golden
/s	/ Scott Gottlieb
S	cott Gottlieb

/s/ Mark Hawkins Mark Hawkins /s/ Jeffrey R. Immelt Jeffrey R. Immelt /s/ Aaron Jacobson Aaron Jacobson /s/ Patrick J. Kerins Patrick J. Kerins /s/ Hilarie Koplow-McAdams Hilarie Koplow-McAdams /s/ Vanessa Larco Vanessa Larco /s/ Julio C. Lopez Julio C. Lopez /s/ Tiffany Le Tiffany Le /s/ Mohamad H. Makhzoumi Mohamad H. Makhzoumi /s/ Edward T. Mathers Edward T. Mathers /s/ Gregory Papadopoulos Gregory Papadopoulos /s/ Kavita Patel Kavita Patel /s/ Scott D. Sandell Scott D. Sandell /s/ A. Brooke Seawell A. Brooke Seawell /s/ Peter Sonsini Peter Sonsini /s/ Melissa Taunton Melissa Taunton

/s/ Paul E. Walker Paul E. Walker

/s/ Rick Yang Rick Yang

EXHIBIT 3

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Zachary Bambach, Nicole Hatcher and Stephanie Brecher, and each of them, with full power to act without the others, his or her true and lawful attorney-in-fact, with full power of substitution, to sign any and all instruments, certificates and documents that may be necessary, desirable or appropriate to be executed on behalf of himself as an individual or in his or her capacity as a direct or indirect general partner, director, officer or manager of any partnership, corporation or limited liability company, pursuant to section 13 or 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and any and all regulations promulgated thereunder, including, without limitation, Forms 3, 4 and 5 and Schedules 13D and 13G (and any amendments thereto), and to file the same, with all exhibits thereto, and any other documents in connection therewith, with the Securities and Exchange Commission (the "SEC"), including, but not limited to, signing a Form ID for and on behalf of the undersigned and filing such Form ID with the SEC, and with any other entity when and if such is mandated by the Exchange Act or by the Financial Industry Regulatory Authority, granting unto said attorney-in-fact full power and authority to do and perform each and every act and thing necessary, desirable or appropriate, fully to all intents and purposes as he or she might or could do in person, thereby ratifying and confirming all that said attorney-in-fact, or his or her substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney is perpetual, unless revoked by the undersigned in a signed writing delivered to each of the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, this Power of Attorney has been signed as of the 1st day of May, 2024.

/s/ Liza Landsman

Liza Landsman

EXHIBIT 4

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Zachary Bambach, Nicole Hatcher and Stephanie Brecher, and each of them, with full power to act without the others, his or her true and lawful attorney-in-fact, with full power of substitution, to sign any and all instruments, certificates and documents that may be necessary, desirable or appropriate to be executed on behalf of himself as an individual or in his or her capacity as a direct or indirect general partner, director, officer or manager or former general partner, director, officer or manager of any New Enterprise Associates partnership, corporation or limited liability company, solely with respect to the following entities: Black Diamond Therapeutics, Inc., Inventiva S.A., Marker Therapeutics, Monte Rosa Therapeutics, Inc., and Reneo Pharmaceuticals, Inc. (the "Covered Entities"), pursuant to section 13 or 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and any and all regulations promulgated thereunder, including, without limitation, Forms 3, 4 and 5 and Schedules 13D and 13G (and any amendments thereto), and to file the same, with all exhibits thereto, and any other every act and thing necessary, desirable or appropriate, fully to all intents and purposes as he or she might or could do in person, thereby raitfying and confirming all that said attorney-in-fact, or his or her substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney will last for the duration of the outstanding filing obligations related to the undersigned and NEA Management Company, LLC, and its affiliates. Upon the removal of the undersigned from all outstanding Form 3, 4, and 5, Schedule 13D and 13G or any other similarly related obligatory filings related to the Covered Entities, the power provided herein shall be revoked.

IN WITNESS WHEREOF, this Power of Attorney has been signed as of the 2nd day of May, 2024.

/s/ Joshua Makower Joshua Makower