# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13D**

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-l(a) AND AMENDMENTS THERE TO FILED PURSUANT TO RULE 13d-2(a)

(Amendment No. 1)\*

# Monte Rosa Therapeutics, Inc.

(Name of Issuer)

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

61225M102 (CUSIP Number)

Versant Venture Capital VI, L.P. Max Eisenberg One Sansome Street, Suite 1650 San Francisco, CA 94104 415-801-8100

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

August 10, 2023 (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.  $\Box$ 

\* 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.

CIICID	Nο	612251	/I102

Name of Reporting Persons

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	Versant Venture Capital VI, L.P.		
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	(a) □	(l	o) ⊠
3.	SEC U	se On	ly
4.	Source	of Fu	inds (See Instructions)
	WC		
5.	Check	if Dis	closure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e)
_			
6.	Citizei	iship (	or Place of Organization
	D.I.		
	Delaw		Colo Visting Davier
		7.	Sole Voting Power
Nur	mber of		6,799,115 shares of common stock (1)
S	hares	8.	Shared Voting Power
Ben	eficially	0.	Shared Young Lower
Owned by 0		0	
Each 0 Solo Dispositive Power		Sole Dispositive Power	
_	porting erson		
	With		6,799,115 shares of common stock (1)
	, , , , , ,	10.	Shared Dispositive Power
			0
11.	Aggre	gate A	mount Beneficially Owned by Each Reporting Person
			ares of common stock (1)
12.	Check	if the	Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
10	D	+ -f C	lace Democrated by America Dec. 11
13.	Percen	ı or C	lass Represented by Amount in Row 11
	13.7%	(2)	
14.			orting Person (See Instructions)
14,	Type C	ı izeb	ording 1 crown (occ mondictions)
	PN		
(1) T	hese sha	roc or	e held by Versant VI (as defined in Item 2(a) below). Versant Ventures VI GP-GP (as defined in Item 2(a) below) is the general
			nt Ventures VI GP (as defined in Item 2(a) below), which is the general partner of Versant VI. Each of Versant Ventures VI GP-GI
_			int ventures VI GP may be deemed to chare voting and dispositive power with respect to the chares held by Versant VI

and Versant Ventures VI GP may be deemed to share voting and dispositive power with respect to the shares held by Versant VI. Based upon 49,659,338 shares of the Issuer's Common Stock outstanding as of August 7, 2023, as set forth in the Issuer's quarterly report on Form 10-Q for the quarter ended June 30, 2023, filed with the United States Securities and Exchange Commission (the "Commission") on August 10, 2023 (the "Form 10-Q")

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1.	Name	of Rep	porting Persons
	Versan	t Vent	ures VI GP, L.P.
2.	Check (a) □		ppropriate Box if a Member of a Group (See Instructions)  o) ⊠
3.	SEC U	se On	ly
4.	Source	of Fu	inds (See Instructions)
	AF		
5.	Check	if Dis	closure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e)
6.	Citizer	iship o	or Place of Organization
	Delaw		
		7.	Sole Voting Power
-	nber of		0
Ben	hares eficially	8.	Shared Voting Power
	Owned by Each 6,799,115 shares of common stock (1)		
Rej	porting	9.	Sole Dispositive Power
	Person With 0		
		10.	Shared Dispositive Power
			6,799,115 shares of common stock (1)
11.	Aggre	gate A	mount Beneficially Owned by Each Reporting Person
	6,799,115 shares of common stock (1)		
12.	2. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)		
13.	Percen	t of C	lass Represented by Amount in Row 11
	13.7%		
14.	Type o	f Rep	orting Person (See Instructions)
	PN		

(1) These shares are held by Versant VI. Versant Ventures VI GP-GP is the general partner of Versant Ventures VI GP, which is the general partner of Versant VI. Each of Versant Ventures VI GP-GP and Versant Ventures VI GP may be deemed to share voting and dispositive power with respect to the shares held by Versant VI.

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1.	Name	of Rep	porting Persons
	Versan	t Vent	ures VI GP-GP, LLC
2.		the A	ppropriate Box if a Member of a Group (See Instructions)  o) ⊠
3.	SEC U	se On	ly
4.	Source	of Fu	nds (See Instructions)
	AF		
5.	Check	if Dis	closure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e)
6.	Citizer	iship (	or Place of Organization
	Delaw	are	
		7.	Sole Voting Power
-	nber of		0
	hares eficially	8.	Shared Voting Power
	Owned by Each 6,799,115 shares of common stock (1)		
Rej	porting	9.	Sole Dispositive Power
	Person With 0		
		10.	Shared Dispositive Power
			6,799,115 shares of common stock (1)
11.	Aggre	gate A	mount Beneficially Owned by Each Reporting Person
			ares of common stock (1)
12.	2. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)		
13.	Percen	t of C	lass Represented by Amount in Row 11
	13.7%		
14.	Type o	f Rep	orting Person (See Instructions)
	00		

(1) These shares are held by Versant VI. Versant Ventures VI GP-GP is the general partner of Versant Ventures VI GP, which is the general partner of Versant VI. Each of Versant Ventures VI GP-GP and Versant Ventures VI GP may be deemed to share voting and dispositive power with respect to the shares held by Versant VI.

	<b>CUSIP</b>	No.	61225M102
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1.	Name	of Rep	porting Persons
	Versan	t Vant	age I, L.P.
2.	Check (a) □		ppropriate Box if a Member of a Group (See Instructions)  o) ⊠
3.	SEC U	se On	ly
4.	Source	of Fu	nds (See Instructions)
	WC		
5.	Check	if Dis	closure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e)
6.	Citizer	iship o	or Place of Organization
	Delaw	are	
		7.	Sole Voting Power
-	nber of		2,097,938 shares of common stock (1)
	hares eficially	8.	Shared Voting Power
Ow	Owned by 0		
	Each Reporting 9. Sole Dispositive Power		
	Person		2,097,938 shares of common stock (1)
,	/V1(II	10.	Shared Dispositive Power
			0
11.	Aggre	gate A	mount Beneficially Owned by Each Reporting Person
	2,097,9	938 sh	ares of common stock (1)
12.			Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percen	t of C	lass Represented by Amount in Row 11
	4.2% (	2)	
14.			orting Person (See Instructions)
	PN		

(1) These shares are held by Versant Vantage I (as defined in item 2(a) below). Versant Vantage I GP (as defined in item 2(a) below) is the general partner of Versant Vantage I, and Versant Vantage I GP-GP (as defined in item 2(a) below) is the general partner of Versant Vantage I GP. Each of Versant Vantage I GP and Versant Vantage I GP-GP share voting and dispositive power over the shares held by Versant Vantage I.

1.	Name	of Re <sub>l</sub>	porting Persons
	Versan	t Vant	age I GP, L.P.
2.	Check (a) □		ppropriate Box if a Member of a Group (See Instructions)  o) ⊠
3.	SEC U	se On	ly
4.	Source	of Fu	ands (See Instructions)
	AF		
5.	Check	if Dis	closure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e)
6.	Citizei	ıship (	or Place of Organization
	Delaw	are	
		7.	Sole Voting Power
	mber of		0
	hares eficially	8.	Shared Voting Power
Ow	Owned by Each 2,097,938 shares of common stock (1)		2,097,938 shares of common stock (1)
Re	porting	9.	Sole Dispositive Power
Person With 0		0	
	, , , , ,	10.	Shared Dispositive Power
			2,097,938 shares of common stock (1)
11.	Aggre	gate A	mount Beneficially Owned by Each Reporting Person
	2,097,938 shares of common stock (1)		
12.	Check	if the	Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percen	t of C	lass Represented by Amount in Row 11
	4.2% (	2)	
14.			orting Person (See Instructions)
	PN		

(1) These shares are held by Versant Vantage I. Versant Vantage I GP is the general partner of Versant Vantage I, and Versant Vantage I GP-GP is the general partner of Versant Vantage I GP. Each of Versant Vantage I GP and Versant Vantage I GP-GP share voting and dispositive power over the shares held by Versant Vantage I.

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1.	Name of Reporting Persons			
	Versant Vantage I GP-GP, LLC			
2.				
3.	SEC Use Only			
4.	. Source of Funds (See Instructions)			
	AF			
5.	5. Check if Disclosure of Legal Proceedings Is Required Pursuant to Item 2(d) or 2(e)			
6.	Citizenship or Place of Organization			
	Delaware			
		7.	Sole Voting Power	
-	nber of		0	
	hares eficially	8.	Shared Voting Power	
Ow	ned by Each		2,097,938 shares of common stock (1)	
Rej	porting	9.	Sole Dispositive Power	
	erson <i>W</i> ith		0	
		10.	Shared Dispositive Power	
			2,097,938 shares of common stock (1)	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person			
	2,097,938 shares of common stock (1)			
12.	. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)			
13.	3. Percent of Class Represented by Amount in Row 11			
	4.2% (2)			
14.	Type of Reporting Person (See Instructions)			
	00			

(1) These shares are held by Versant Vantage I. Versant Vantage I GP is the general partner of Versant Vantage I, and Versant Vantage I GP-GP is the general partner of Versant Vantage I GP. Each of Versant Vantage I GP and Versant Vantage I GP-GP share voting and dispositive power over the shares held by Versant Vantage I.

#### **Explanatory Note:**

This Amendment No. 1 (this "Amendment") amends and supplements the Schedule 13D originally filed by the Reporting Persons with the Commission on July 8, 2021 (the "Original Schedule 13D"). Only those items that are hereby reported are amended; all other items reported in the Original Schedule 13D remain unchanged. Information given in response to each item shall be deemed incorporated by reference in all other items, as applicable. Capitalized terms not defined in this Amendment have the meanings ascribed to them in the Original Schedule 13D.

#### Item 1. Security and Issuer

The address of the principal executive offices of the Issuer is 321 Harrison Avenue, Suite 900, Boston, MA 02118.

#### Item 2. Identity and Background

(b) The principal business and principal business office of each of the Reporting Persons is Versant Ventures, One Sansome Street, Suite 1650, San Francisco, CA 94104.

#### **Item 4. Purpose of Transaction**

Solely on behalf of, and only to the extent that it relates to, the Reporting Persons, Item 4 of the Original Schedule 13D is hereby amended and supplemented by the addition of the following:

The Reporting Persons have previously reserved the right and continue to reserve the right, based on all relevant factors and subject to applicable law or other restrictions, at any time and from time to time, to acquire additional shares of Common Stock or other securities of the Issuer, dispose of some or all of the shares of Common Stock or other securities of the Issuer that it may own from time to time, in each case in open market or private transactions, block sales or otherwise or pursuant to ordinary stock exchange transactions effected through one or more broker-dealers whether individually or utilizing specific pricing or other instructions (including by means of Rule 10b5-1 programs), and review or reconsider their position, change their purpose, take other actions or formulate and implement plans or proposals with respect to any of the foregoing.

The Reporting Persons intend to review their investment in the Issuer from time to time on the basis of various factors, including the Issuer's business, financial condition, results of operations and prospects, general economic and industry conditions, the securities markets in general and those for the Issuer's stock in particular, as well as other developments.

#### Item 5. Interest in Securities of the Issuer

This information reported below is based on a total of 49,659,338 shares of the Issuer's Common Stock outstanding as of August 7, 2023, as reported on the Issuer's Form 10-Q filed with the Commission on August 10, 2023. This Amendment is being filed to update the aggregate percentage of the Issuer's Common Stock owned by the Reporting Persons due to dilution caused by the Issuer's sales of additional shares of its Common Stock from time to time since the date of the filing of the Original Schedule 13D. Such transactions resulted in a decrease of over one percent (1%) in the aggregate percentage ownership reported by the Reporting Persons in the Original Schedule 13D.

(a) and (b) See Items 7-11 and 13 of the cover pages of this Statement for each Reporting Person and Item 2 above.

#### **SIGNATURE**

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

November 9, 2023

## Versant Venture Capital VI, L.P.

By: Versant Ventures VI GP, L.P.

Its: General Partner

By: Versant Ventures VI GP-GP, LLC

Its: General Partner

By: /s/ Max Eisenberg, Chief Operating Officer

#### Versant Ventures VI GP, L.P.

By: Versant Ventures VI GP-GP, LLC

Its: General Partner

By: /s/ Max Eisenberg, Chief Operating Officer

#### Versant Ventures VI GP-GP, LLC

By: /s/ Max Eisenberg, Chief Operating Officer

#### Versant Vantage I, L.P.

By: Versant Vantage I GP, L.P.

Its: General Partner

By: Versant Vantage I GP-GP, LLC

Its: General Partner

By: /s/ Max Eisenberg, Chief Operating Officer

## Versant Vantage I GP, L.P.

By: Versant Vantage I GP-GP, LLC

Its: General Partner

By: /s/ Max Eisenberg, Chief Operating Officer

# Versant Vantage I GP-GP, LLC

By: /s/ Max Eisenberg, Chief Operating Officer