

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

SCHEDULE 13D

Under the Securities Exchange Act of 1934  
(Amendment No. 3)\*

**Augmedix, Inc.**

(Name of Issuer)

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

**05105P 107**

(CUSIP Number)

**Redmile Group, LLC**  
**Attn: Jennifer Ciresi**  
**One Letterman Drive, Bldg D, Ste D3-300**  
**San Francisco, CA 94129**  
**(415) 489-9980**

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

**September 1, 2022**

(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 which 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 § 13d-7(b) 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 the 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 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.: 05105P 107

1.	NAME OF REPORTING PERSON Redmile Group, LLC	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
3.	SEC USE ONLY	
4.	SOURCE OF FUNDS (SEE INSTRUCTIONS) OO (1)	
5.	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) <input type="checkbox"/>	
6.	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7.	SOLE VOTING POWER 0
	8.	SHARED VOTING POWER 15,871,125 (2)
	9.	SOLE DISPOSITIVE POWER 0
	10.	SHARED DISPOSITIVE POWER

15,871,125 (2)

11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 15,871,125 (2)
12.	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) <input type="checkbox"/>
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 40.8% (3)
14.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IA, OO

(1) The source of funds was working capital of the Redmile Funds (as defined in footnote (2) below).

(2) The aggregate amount of shares of common stock, \$0.0001 par value per share, of the Issuer (the "Common Stock") that may be deemed beneficially owned by the Reporting Person are held directly by certain private investment vehicles and separately managed accounts (collectively, the "Redmile Funds"), including Redmile Private Investments II, L.P., RAF, L.P. and RedCo I, L.P. Redmile Group, LLC ("Redmile") is the investment manager/adviser to each Redmile Fund and, in such capacity, exercises sole voting and investment power over all of the shares held by the Redmile Funds and may be deemed to be the beneficial owner of these shares. Jeremy C. Green serves as the managing member of Redmile and also may be deemed to be the beneficial owner of these shares. Redmile and Mr. Green each disclaim beneficial ownership of these shares, except to the extent of its or his pecuniary interest in such shares, if any.

(3) Percent of class calculated based on: (a) 37,421,208 shares of Common Stock outstanding as of August 5, 2022, as disclosed in the Issuer's quarterly report on Form 10-Q for the quarter ended June 30, 2022 filed with the SEC on August 12, 2022 (the "Form 10-Q"), plus (b) 1,490,798 shares of Common Stock issuable upon the exercise of warrants held by certain of the Redmile Funds that are currently exercisable.

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CUSIP No.: 05105P 107

1.	NAME OF REPORTING PERSON Jeremy C. Green
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) <input type="checkbox"/> (b) <input type="checkbox"/>
3.	SEC USE ONLY
4.	SOURCE OF FUNDS (SEE INSTRUCTIONS) OO (1)
5.	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) <input type="checkbox"/>
6.	CITIZENSHIP OR PLACE OF ORGANIZATION United Kingdom

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7.	SOLE VOTING POWER 0
	8.	SHARED VOTING POWER 15,871,125 (2)
	9.	SOLE DISPOSITIVE POWER 0
	10.	SHARED DISPOSITIVE POWER 15,871,125 (2)

11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 15,871,125 (2)
12.	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) <input type="checkbox"/>
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 40.8% (3)
14.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN, HC

(1) The source of funds was working capital of the Redmile Funds.

(2) The aggregate amount of shares of Common Stock that may be deemed beneficially owned by the Reporting Person are held directly by the Redmile Funds, including Redmile Private Investments II, L.P., RAF, L.P. and RedCo I, L.P. Redmile is the investment manager/adviser to each Redmile Fund and, in such capacity, exercises sole voting and investment power over all of the shares held by the Redmile Funds and may be deemed to be the beneficial owner of these shares. Jeremy C. Green serves as the managing member of Redmile and also may be deemed to be the beneficial owner of these shares. Redmile and Mr. Green each disclaim beneficial ownership of these shares, except to the extent of its or his pecuniary interest in such shares, if any.

(3) Percent of class calculated based on: (a) 37,421,208 shares of Common Stock outstanding as of August 5, 2022, as disclosed in the Issuer's Form 10-Q plus (b) 1,490,798 shares of Common Stock issuable upon the exercise of warrants held by certain of the Redmile Funds that are currently exercisable.

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CUSIP No.: 05105P 107

1.	NAME OF REPORTING PERSON Redmile Private Investments II, L.P.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) <input type="checkbox"/> (b) <input type="checkbox"/>
3.	SEC USE ONLY
4.	SOURCE OF FUNDS (SEE INSTRUCTIONS) OO (1)
5.	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) <input type="checkbox"/>
6.	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7. SOLE VOTING POWER 0
	8. SHARED VOTING POWER 7,135,652 (2)
	9. SOLE DISPOSITIVE POWER 0
	10. SHARED DISPOSITIVE POWER 7,135,652 (2)
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,135,652 (2)
12.	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) <input type="checkbox"/>
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 18.6% (3)
14.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) PN

(1) The source of funds was working capital of the Reporting Person.

(2) The aggregate amount of shares of Common Stock that may be deemed beneficially owned by the Reporting Person is comprised of 6,218,238 shares of Common Stock and a warrant to purchase 917,414 shares of Common Stock held by the Reporting Person.

(3) Percent of class calculated based on: (a) 37,421,208 shares of Common Stock outstanding as of August 5, 2022, as disclosed in the Issuer's Form 10-Q, plus (b) 917,414 shares of Common Stock issuable upon the exercise of a warrant that is currently exercisable.

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CUSIP No.: 05105P 107

1.	NAME OF REPORTING PERSON RAF, L.P.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

	(a) <input type="checkbox"/>
	(b) <input type="checkbox"/>
3.	SEC USE ONLY
4.	SOURCE OF FUNDS (SEE INSTRUCTIONS) OO (1)
5.	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) <input type="checkbox"/>
6.	CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7. SOLE VOTING POWER 0
	8. SHARED VOTING POWER 2,332,133 (2)
	9. SOLE DISPOSITIVE POWER 0
	10. SHARED DISPOSITIVE POWER 2,332,133 (2)
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,332,133 (2)
12.	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) <input type="checkbox"/>
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 6.1% (3)
14.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) PN

(1) The source of funds was working capital of the Reporting Person.

(2) The aggregate amount of shares of Common Stock that may be deemed beneficially owned by the Reporting Person is comprised of 1,758,749 shares of Common Stock and a warrant to purchase 573,384 shares of Common Stock held by the Reporting Person.

(3) Percent of class calculated based on: (a) 37,421,208 shares of Common Stock outstanding as of August 5, 2022, as disclosed in the Issuer's Form 10-Q, plus (c) 573,384 shares of Common Stock issuable upon the exercise of a warrant that is currently exercisable.

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CUSIP No.: 05105P 107

1.	NAME OF REPORTING PERSON RedCo I, L.P.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) <input type="checkbox"/> (b) <input type="checkbox"/>
3.	SEC USE ONLY
4.	SOURCE OF FUNDS (SEE INSTRUCTIONS) OO (1)
5.	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) <input type="checkbox"/>
6.	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH	7. SOLE VOTING POWER 0
	8. SHARED VOTING POWER 5,000,000

REPORTING PERSON WITH	9.	SOLE DISPOSITIVE POWER 0
	10.	SHARED DISPOSITIVE POWER 5,000,000
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,000,000	
12.	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) <input type="checkbox"/>	
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 13.4% (2)	
14.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) PN	

(1) The source of funds was working capital of the Reporting Person.

(2) Percent of class calculated based on 37,421,208 shares of Common Stock outstanding as of August 5, 2022, as disclosed in the Issuer's Form 10-Q.

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This amendment No. 3 to Schedule 13D (this "Amendment No. 3") amends and supplements the Schedule 13D filed with the SEC on October 15, 2020, as previously amended and supplemented by amendment No. 1 to the Schedule 13D filed with the SEC on March 1, 2021 and amendment No. 2 to the Schedule 13D filed with the SEC on October 28, 2021 (collectively, the "Prior Schedule 13D"), by Redmile Group, LLC ("Redmile"), Jeremy C. Green, Redmile Private Investments II, L.P., RAF, L.P. and RedCo I, L.P. (collectively, the "Reporting Persons"), relating to the Common Stock of Augmedix, Inc., a Delaware corporation (the "Issuer").

**ITEM 4. Purpose of Transaction.**

Item 4 of the Prior Schedule 13D is hereby amended and restated in its entirety as follows:

The Reporting Persons acquired the Common Stock covered by this Schedule 13D for investment purposes, in the ordinary course of business.

The Reporting Persons will routinely monitor a wide variety of investment considerations, including, without limitation, current and anticipated future trading prices for the Common Stock, the Issuer's operations, assets, prospects, business development, markets and capitalization, the Issuer's management and personnel, Issuer-related competitive and strategic matters, general economic, financial market and industry conditions, as well as other investment considerations. The Reporting Persons expect to discuss their investment in the Issuer and the foregoing investment considerations with the Issuer's Board of Directors ("Board of Directors"), management, other investors, industry analysts and others. These considerations, these discussions and other factors may result in the Reporting Persons' consideration of various alternatives with respect to their investment, including possible changes in the present Board of Directors and/or management of the Issuer or other alternatives to increase stockholder value. The Reporting Persons may also enter into confidentiality or similar agreements with the Issuer and, subject to such an agreement or otherwise, exchange information with the Issuer. In addition, the Reporting Persons may acquire additional Issuer securities in the public markets, in privately negotiated transactions or otherwise or may determine to sell, trade or otherwise dispose of all or some holdings in the Issuer in the public markets, in privately negotiated transactions or otherwise, or take any other lawful action they deem to be in their best interests.

On September 1, 2022, Gerard van Hamel Platerink informed the Board of Directors that effective as of September 2, 2022 he was resigning from his positions as a member and as Chairman of the Issuer's Board of Directors in connection with his departure from Redmile. Redmile expects to continue working with the Issuer and the Board of Directors as it has done in the past. Except as set forth in this Item 4, no Reporting Person has any present plans or proposals that relate to or would result in: (a) the acquisition by any person of additional securities of the Issuer, or the disposition of securities of the Issuer; (b) an extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the Issuer or any of its subsidiaries; (c) a sale or transfer of a material amount of assets of the Issuer or of any of its subsidiaries; (d) any change in the present board of directors or management of the Issuer, including any plans or proposals to change the number or term of such directors or to fill any existing vacancies on such board; (e) any material change in the present capitalization or dividend policy of the Issuer; (f) any other material change in the Issuer's business or corporate structure; (g) changes in the Issuer's charter, by-laws or instruments corresponding thereto or other actions that may impede the acquisition of control of the Issuer by any person; (h) causing a class of securities of the Issuer to be delisted from a national securities exchange or to cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association; (i) a class of equity securities of the Issuer becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Exchange Act; or (j) any action similar to any of those enumerated in subparagraphs (a)-(i) above. There is no assurance that the Reporting Persons will develop any plans or proposals with respect to any of these matters. However, the Reporting Persons reserve the right to formulate plans or proposals which would relate to or result in the transactions described in subparagraphs (a) through (j) of this Item 4.

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**ITEM 6. Contracts, Arrangements, Understandings or Relationship with Respect to the Securities of the Issuer.**

The section in Item 6 of the Prior Schedule 13D entitled "Appointment of Gerard van Hamel Platerink to the Board of Directors" is hereby amended and restated in its entirety as follows:

***Resignation of Gerard van Hamel Platerink from the Board of Directors***

On September 1, 2022, Gerard van Hamel Platerink informed the Board of Directors that effective as of September 2, 2022 he was resigning from his positions as a member and as Chairman of the Issuer's Board of Directors in connection with his departure from Redmile. Redmile expects to continue working with the Issuer and the Board of Directors as it has done in the past.

Except as described above, no contracts, arrangements, understandings, or relationships (legal or otherwise) exist between any Reporting Person and any person with respect to any securities of the Issuer, including, but not limited to, transfer or voting of any of the securities, finder's fees, joint ventures, loan or option arrangements, puts or calls,

guarantees of profits, divisions of profits or loss, or the giving or withholding of proxies. Except as described above, none of the Reporting Persons is a party to any arrangement whereby securities of the Issuer are pledged or are otherwise subject to a contingency the occurrence of which would give another person voting power or investment power over such securities.

**ITEM 7. Material to Be Filed as Exhibits.**

Exhibit Number	Description
<a href="#">Exhibit 99.1*</a>	<a href="#">Joint Filing Agreement, dated as of October 15, 2020, by and among Redmile Group, LLC, Jeremy C. Green, Redmile Private Investments II, L.P., RAF, L.P. and RedCo I, L.P.</a>
<a href="#">Exhibit 99.2*</a>	<a href="#">Form of Warrant to Purchase Shares of Series B Preferred Stock (incorporated by reference to Exhibit 4.4 to the Issuer's Current Report on Form 8-K filed on October 9, 2020).</a>
<a href="#">Exhibit 99.3*</a>	<a href="#">Form of Registration Rights Agreement (incorporated by reference to Exhibit 10.8 to the Issuer's Current Report on Form 8-K filed on October 9, 2020).</a>
<a href="#">Exhibit 99.4*</a>	<a href="#">Lock-Up Agreement, dated February 22, 2021, by and between Augmedix, Inc. and the parties thereto (incorporated by reference to Exhibit 10.1 to the Issuer's Current Report on Form 8-K filed on February 26, 2021).</a>
<a href="#">Exhibit 99.5*</a>	<a href="#">Form of Lock-Up Agreement by and among William Blair &amp; Company and the Redmile Funds</a>
<a href="#">Exhibit 99.6*</a>	<a href="#">Form of Lock-Up Agreement by and between William Blair &amp; Company and Gerard van Hamel Platerink</a>

\* Previously filed in the Prior Schedule 13D.

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**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.

Dated: September 2, 2022

**REDMILE GROUP, LLC**

/s/ Jeremy C. Green  
Name: Jeremy C. Green  
Title: Managing Member

Dated: September 2, 2022

/s/ Jeremy C. Green  
**JEREMY C. GREEN**

Dated: September 2, 2022

**REDMILE PRIVATE INVESTMENTS II, L.P.**  
**BY: REDMILE PRIVATE INVESTMENTS II (GP), LLC, ITS GENERAL PARTNER**  
**BY: REDMILE GROUP, LLC, ITS MANAGING MEMBER**

/s/ Jeremy C. Green  
Name: Jeremy C. Green  
Title: Managing Member

Dated: September 2, 2022

**RAF, L.P.**  
**BY: RAF GP, LLC, ITS GENERAL PARTNER**

/s/ Jeremy C. Green  
Name: Jeremy C. Green  
Title: Member

Dated: September 2, 2022

**REDCO I, L.P.**  
**BY: REDCO I (GP), LLC, ITS GENERAL PARTNER**  
**BY: REDMILE GROUP, LLC, ITS MANAGING MEMBER**

/s/ Jeremy C. Green  
Name: Jeremy C. Green  
Title: Managing Member