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**SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**SCHEDULE 13D**

Under the Securities Exchange Act of 1934

**(Amendment No. 1)\***

**Gossamer Bio, Inc.**

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**(Name of Issuer)**

**Common Stock, \$0.0001 par value per share**

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**(Title of Class of Securities)**

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**(CUSIP Number)**

**D. E. Shaw & Co., L.P.**  
**Legal & Compliance, Two Manhattan West, 375 Ninth Ave., 52nd Floor**  
**New York, NY, 10001**  
**212-478-0000**

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

**06/29/2026**

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**(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.

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).

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**SCHEDULE 13D**

**CUSIP No.**

Name of reporting person

1 D. E. Shaw Valence Portfolios, L.L.C.

2 Check the appropriate box if a member of a Group (See Instructions)

(a)  
 (b)

3 SEC use only  
Source of funds (See Instructions)

4 WC  
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5   
Citizenship or place of organization

6 DELAWARE  
Sole Voting Power

7 0.00  
Number of Shares Beneficially Owned by Each Reporting Person With:

8 Shared Voting Power  
38,362,468.00

9 Sole Dispositive Power  
0.00

10 Shared Dispositive Power  
38,362,468.00  
Aggregate amount beneficially owned by each reporting person

11 38,362,468.00  
Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12   
Percent of class represented by amount in Row (11)

13 7.8 %  
Type of Reporting Person (See Instructions)

14 OO

## SCHEDULE 13D

### CUSIP No.

1 Name of reporting person  
D. E. Shaw & Co., L.L.C.  
Check the appropriate box if a member of a Group (See Instructions)

2  (a)  
 (b)

3 SEC use only  
Source of funds (See Instructions)

4 AF  
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5   
Citizenship or place of organization

6 DELAWARE

Number of 7 Sole Voting Power

Shares	
Beneficially	0.00
Owned by	Shared Voting Power
Each	8
Reporting	40,242,495.00
Person	Sole Dispositive Power
With:	9
	0.00
	Shared Dispositive Power
	10
	40,242,495.00
	Aggregate amount beneficially owned by each reporting person
11	40,242,495.00
	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
12	<input type="checkbox"/>
	Percent of class represented by amount in Row (11)
13	8.2 %
	Type of Reporting Person (See Instructions)
14	OO

## SCHEDULE 13D

### CUSIP No.

	Name of reporting person
1	D. E. Shaw & Co., L.P.
	Check the appropriate box if a member of a Group (See Instructions)
2	<input type="checkbox"/> (a)
	<input type="checkbox"/> (b)
3	SEC use only
	Source of funds (See Instructions)
4	AF
	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
5	<input checked="" type="checkbox"/>
	Citizenship or place of organization
6	DELAWARE
	Sole Voting Power
7	0.00
Number of	Shared Voting Power
Shares	8
Beneficially	40,630,726.00
Owned by	Sole Dispositive Power
Each	9
Reporting	0.00
Person	Shared Dispositive Power
With:	10
	40,630,726.00
11	Aggregate amount beneficially owned by each reporting person

40,630,726.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12

Percent of class represented by amount in Row (11)

13

8.3 %

Type of Reporting Person (See Instructions)

14

IA, PN

### SCHEDULE 13D

#### CUSIP No.

Name of reporting person

1

David E. Shaw

Check the appropriate box if a member of a Group (See Instructions)

2

(a)

(b)

3

SEC use only

Source of funds (See Instructions)

4

AF

Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5

Citizenship or place of organization

6

UNITED STATES

Sole Voting Power

7

0.00

Number of  
Shares

Shared Voting Power

Beneficially 8

Owned by

40,630,726.00

Each

Sole Dispositive Power

Reporting 9

Person

0.00

With:

Shared Dispositive Power

10

40,630,726.00

Aggregate amount beneficially owned by each reporting person

11

40,630,726.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12

Percent of class represented by amount in Row (11)

13

8.3 %

Type of Reporting Person (See Instructions)

14

IN

# SCCHEDULE 13D

## Item 1. Security and Issuer

Title of Class of Securities:

(a) Common Stock, \$0.0001 par value per share

Name of Issuer:

(b) Gossamer Bio, Inc.

Address of Issuer's Principal Executive Offices:

(c) 3115 Merryfield Row, Suite 120, San Diego, CALIFORNIA , 92121.

**Item 1 Comment:** Introductory Note: This Amendment No. 1 to Schedule 13D ("Amendment No. 1") is filed by and on behalf of each of the Reporting Persons to amend and supplement the Schedule 13D related to the Common Shares of the Issuer previously filed by the Reporting Persons with the Securities and Exchange Commission (the "SEC") on June 11, 2026 (the "Initial Schedule 13D"). Each capitalized term used and not defined herein shall have the meaning assigned to such term in the Initial Schedule 13D. Except as provided herein, each Item of the Initial Schedule 13D remains unchanged.

## Item 5. Interest in Securities of the Issuer

Item 5(a) of the Initial Schedule 13D is hereby amended and restated as follows: (a) - (b) Based upon the Issuer's definitive proxy statement, filed with the SEC on June 9, 2026, there were 488,846,722 Common Shares issued and outstanding as of June 5, 2026. Common Shares are beneficially owned by Valence, Cogence, and certain funds under the management of DESIM, including Common Shares in the name of DSIF. Each of Valence, Cogence, DESIM, and DSIF is a Delaware limited liability company and has its business address and principal office at Two Manhattan West, 375 Ninth Avenue, 52nd Floor, New York, NY 10001. The 38,362,468 Common Shares beneficially owned by Valence (the "Valence Shares") represent approximately 7.8% of the outstanding Common Shares. The 1,878,827 Common Shares beneficially owned by Cogence (the "Cogence Shares") represent approximately 0.4% of the outstanding Common Shares. The 389,431 Common Shares under the management of DESIM (the "DESIM Shares"), including the 1,200 Common Shares beneficially owned by DSIF (the "DSIF Shares"), represent approximately 0.1% of the outstanding Common Shares. Valence has the power to vote or direct the vote of (and the power to dispose or direct the disposition of) the Valence Shares. Cogence has the power to vote or direct the vote of (and the power to dispose or direct the disposition of) the Cogence Shares. DESIM has the shared power to vote or direct the vote of (and the shared power to dispose or direct the disposition of) the DESIM Shares. DESCO LP, as the investment adviser of Valence, Cogence, and as the managing member of DESIM, which in turn is the investment adviser of DSIF, may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, 40,630,726 Common Shares. DESCO LLC, as the manager of Valence, Cogence, and DSIF may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, 40,242,495 Common Shares. As general partner of DESCO LP, DESCO Inc. may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of 40,630,726 Common Shares. As managing member of DESCO LLC, DESCO II, Inc. may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, 40,242,495 Common Shares. None of DESCO LP, DESCO LLC, DESCO Inc., or DESCO II, Inc., owns any Common Shares directly, and each such entity disclaims beneficial ownership of any Common Shares. Dr. Shaw does not own any Common Shares directly. By virtue of Dr. Shaw's position as President and sole shareholder of DESCO Inc., which is the general partner of DESCO LP, which in turn is the investment adviser of Valence, Cogence, and as the managing member of DESIM, which in turn is the investment adviser of DSIF, and by virtue of Dr. Shaw's position as President and sole shareholder of DESCO II, Inc., which is the managing member of DESCO LLC, which in turn is the manager of Valence, Cogence, and DSIF, Dr. Shaw may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, the 40,630,726 Common Shares as described above constituting 8.3% of the outstanding Common Shares, and, therefore, Dr. Shaw may be deemed to be the beneficial owner of such Common Shares. David E. Shaw disclaims beneficial ownership of any Common Shares.

(a) Item 5(b) of the Initial Schedule 13D is hereby amended and supplemented as follows: See Item 5(a) of Amendment No. 1 to the Initial Schedule 13D.

Item 5(c) of the Initial Schedule 13D is hereby amended and supplemented as follows: Schedule I to Amendment No. 1, which is incorporated by reference into this Item 5(c) as if restated in full herein, describes all of the transactions in Common Shares by the Reporting Persons and/or any affiliates of the Reporting Persons during the past sixty (60) days.

(b) Item 5(d) of the Initial Schedule 13D is hereby amended and supplemented as follows: To the best of the Reporting Persons' knowledge, no person other than the Reporting Persons or their affiliates has the right to receive or power to direct the receipt of dividends from, or proceeds from the sale of, the 40,630,726 Common Shares, except for such rights and powers as the corresponding investors in Valence, Cogence, and funds under the management of DESIM shall possess.

## Item 7. Material to be Filed as Exhibits.

Item 7 of the Initial Schedule 13D is hereby amended and restated in its entirety as follows: Exhibit 99.1 - Schedule I (Transactions in the Securities of the Issuer During the Past Sixty Days) Exhibit 99.2 - Power of Attorney, granted by

David E. Shaw relating to D. E. Shaw & Co., Inc., in favor of the signatories hereto, among others, dated August 1, 2024. Exhibit 99.3 - Power of Attorney, granted by David E. Shaw relating to D. E. Shaw & Co. II, Inc., in favor of the signatories hereto, among others, dated August 1, 2024. Exhibit 99.4 - Joint Filing Agreement, by and among the Reporting Persons, dated July 1, 2026. Exhibit 99.5 - Transaction Support Agreement with the Issuer, dated May 18, 2026, incorporated by reference to Exhibit 10.1 to the Form 8-K filed by the Issuer on May 18, 2026. (<https://www.sec.gov/Archives/edgar/data/1728117/000172811726000036/goss-20260518xexx101xtsa.htm>) Exhibit 99.6 - Form of Voting Agreement, dated May 18, 2026, incorporated by reference herein to Exhibit 10.2 to the Form 8-K filed by the issuer on May 18, 2026. (<https://www.sec.gov/Archives/edgar/data/1728117/000172811726000036/goss-20260518xexx102xformo.htm>) Exhibit 99.7 - Indenture governing Senior Secured First Lien Convertible Notes due 2030, incorporated by reference to Exhibit 10.1 to the Form 8-K filed by the Issuer on June 5, 2026. (<https://www.sec.gov/Archives/edgar/data/1728117/000172811726000045/goss-20260604xexx101inde.htm>) Exhibit 99.8 - Purchase Warrant Agreement, dated June 4, 2026, incorporated by reference herein to Exhibit 10.3 to the Form 8-K filed by the issuer on June 5, 2026. (<https://www.sec.gov/Archives/edgar/data/1728117/000172811726000045/goss-20260604xexx103warr.htm>)

## 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.

D. E. Shaw Valence Portfolios, L.L.C.

Signature: /s/ Daniel R. Marcus  
Name/Title: Daniel R. Marcus / Authorized Signatory  
Date: 07/01/2026

D. E. Shaw & Co., L.L.C.

Signature: /s/ Daniel R. Marcus  
Name/Title: Daniel R. Marcus / Authorized Signatory  
Date: 07/01/2026

D. E. Shaw & Co., L.P.

Signature: /s/ Daniel R. Marcus  
Name/Title: Daniel R. Marcus / Chief Compliance Officer  
Date: 07/01/2026

David E. Shaw

Signature: /s/ Daniel R. Marcus  
Name/Title: Daniel R. Marcus / Attorney-in-Fact for David E. Shaw  
Date: 07/01/2026

**SCHEDULE I****Transactions in the Securities of the Issuer During the Past Sixty Days**

Name	Date	Price per Common Share <sup>1</sup>	Number of Common Shares Purchased/(Sold)
Cogence	6/12/2026	\$0.17 <sup>2</sup>	(47,200)
Valence	6/12/2026	\$0.17 <sup>2</sup>	(477,200)
Cogence	6/15/2026	\$0.17 <sup>2</sup>	(41,900)
Valence	6/15/2026	\$0.17 <sup>2</sup>	(423,600)
Cogence	6/16/2026	\$0.17 <sup>2</sup>	(19,000)
Valence	6/16/2026	\$0.17 <sup>2</sup>	(192,100)
Cogence	6/17/2026	\$0.18 <sup>2</sup>	(54,100)
Valence	6/17/2026	\$0.18 <sup>2</sup>	(546,700)
Cogence	6/18/2026	\$0.17 <sup>2</sup>	(57,300)
Valence	6/18/2026	\$0.17 <sup>2</sup>	(580,000)
Cogence	6/22/2026	\$0.17 <sup>2</sup>	(28,800)
Valence	6/22/2026	\$0.17 <sup>2</sup>	(291,100)
Cogence	6/23/2026	\$0.17 <sup>2</sup>	(19,600)
Valence	6/23/2026	\$0.17 <sup>2</sup>	(372,700)
Cogence	6/24/2026	\$0.17 <sup>2</sup>	(17,200)
Valence	6/24/2026	\$0.17 <sup>2</sup>	(326,300)
Cogence	6/25/2026	\$0.17 <sup>3</sup>	(16,688)
Valence	6/25/2026	\$0.17 <sup>4</sup>	(303,612)
Valence	6/26/2026	\$0.16 <sup>5</sup>	(1,013,110)
Valence	6/29/2026	\$0.16 <sup>6</sup>	(421,100)
Valence	6/30/2026	\$0.17 <sup>7</sup>	(276,700)
Valence	7/1/2026	\$0.17 <sup>8</sup>	(328,559)

<sup>1</sup> Price per Common Share does not include any brokerage commissions or service charges. Where weighted average price is used for the reported transactions, the Reporting Persons undertake to provide upon request by the SEC, full information regarding the number of Common Shares purchased or sold at each separate price.

<sup>2</sup> The price reported herein is a weighted average price.

<sup>3</sup> The price reported herein is a weighted average price based on prices ranging from \$0.16 to \$0.18.

<sup>4</sup> The price reported herein is a weighted average price based on prices ranging from \$0.16 to \$0.18.

<sup>5</sup> The price reported herein is a weighted average price based on prices ranging from \$0.15 to \$0.17.

<sup>6</sup> The price reported herein is a weighted average price based on prices ranging from \$0.15 to \$0.17.

<sup>7</sup> The price reported herein is a weighted average price based on prices ranging from \$0.16 to \$0.17.

<sup>8</sup> The price reported herein is a weighted average price based on prices ranging from \$0.16 to \$0.17.

**EXHIBIT 2**

POWER OF ATTORNEY  
FOR CERTAIN REGULATORY FILINGS  
INCLUDING CERTAIN FILINGS  
UNDER THE SECURITIES EXCHANGE ACT OF 1934  
AND THE INVESTMENT ADVISERS ACT OF 1940

I, David E. Shaw, hereby make, constitute, and appoint each of

Adam Deaton,  
Anne Dinning,  
Edward Fishman,  
Alexis Halaby,  
Edwin Jager,  
Martin Lebwohl,  
Daniel Marcus,  
Anoop Prasad,  
Maximilian Stone, and  
David Sweet,

acting individually in such person's capacity as an employee of D. E. Shaw & Co., L.P. or one of its subsidiaries, as my agent and attorney-in-fact, with full power of substitution, for the purpose of, from time to time, (i) executing in my name, in my capacity as President of D. E. Shaw & Co., Inc. (acting for itself or as the general partner of D. E. Shaw & Co., L.P. and general partner, managing member, or manager of other entities, any of which in turn may be acting for itself or other entities), all documents, certificates, instruments, statements, other filings, and amendments to the foregoing (collectively, "documents") determined by such person to be necessary or appropriate to comply with any registration or regulatory disclosure requirements and/or ownership or control-person reporting requirements imposed by any U.S. or non-U.S. governmental or regulatory authority, including without limitation Form ADV, Forms 3, 4, 5, and 13F, and Schedules 13D and 13G required to be filed with the U.S. Securities and Exchange Commission, and/or (ii) delivering, furnishing, or filing, in each case whether themselves or through their designee, any such documents to or with the appropriate governmental or regulatory authority. Any such determination shall be conclusively evidenced by such person's execution of, and/or their (or their designee's) delivery, furnishing, and/or filing of, the applicable document.

This power of attorney shall be valid as of the date set forth below and replaces the power granted on March 1, 2017, which is hereby cancelled. Furthermore, this power of attorney shall be valid with respect to any particular individual set forth above only for so long as such person remains employed by D. E. Shaw & Co., L.P. or one of its subsidiaries.

IN WITNESS HEREOF, I have executed this instrument as of the date set forth below.

Date: August 1, 2024

/s/ David E. Shaw

David E. Shaw,  
as President of D. E. Shaw & Co., Inc.

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**EXHIBIT 3**

POWER OF ATTORNEY  
FOR CERTAIN REGULATORY FILINGS  
INCLUDING CERTAIN FILINGS  
UNDER THE SECURITIES EXCHANGE ACT OF 1934  
AND THE INVESTMENT ADVISERS ACT OF 1940

I, David E. Shaw, hereby make, constitute, and appoint each of

Adam Deaton,  
Anne Dinning,  
Edward Fishman,  
Alexis Halaby,  
Edwin Jager,  
Martin Lebwohl,  
Daniel Marcus,  
Anoop Prasad,  
Maximilian Stone, and  
David Sweet,

acting individually in such person's capacity as an employee of D. E. Shaw & Co., L.P. or one of its subsidiaries, as my agent and attorney-in-fact, with full power of substitution, for the purpose of, from time to time, (i) executing in my name, in my capacity as President of D. E. Shaw & Co. II, Inc. (acting for itself or as the managing member of D. E. Shaw & Co., L.L.C. and general partner, managing member, or manager of other entities, any of which in turn may be acting for itself or other entities), all documents, certificates, instruments, statements, other filings, and amendments to the foregoing (collectively, "documents") determined by such person to be necessary or appropriate to comply with any registration or regulatory disclosure requirements and/or ownership or control-person reporting requirements imposed by any U.S. or non-U.S. governmental or regulatory authority, including without limitation Form ADV, Forms 3, 4, 5, and 13F, and Schedules 13D and 13G required to be filed with the U.S. Securities and Exchange Commission, and/or (ii) delivering, furnishing, or filing, in each case whether themselves or through their designee, any such documents to or with the appropriate governmental or regulatory authority. Any such determination shall be conclusively evidenced by such person's execution of, and/or their (or their designee's) delivery, furnishing, and/or filing of, the applicable document.

This power of attorney shall be valid as of the date set forth below and replaces the power granted on March 1, 2017, which is hereby cancelled. Furthermore, this power of attorney shall be valid with respect to any particular individual set forth above only for so long as such person remains employed by D. E. Shaw & Co., L.P. or one of its subsidiaries.

IN WITNESS HEREOF, I have executed this instrument as of the date set forth below.

Date: August 1, 2024

/s/ David E. Shaw

David E. Shaw,  
as President of D. E. Shaw & Co. II, Inc.

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**EXHIBIT 4**

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, each of the undersigned Reporting Persons hereby agrees to the joint filing, along with all other such Reporting Persons, on behalf of each of them of a statement on Schedule 13D (including amendments thereto) with respect to the Common Stock, \$0.0001 par value per share, of Gossamer Bio, Inc., and that this Agreement be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, each of the undersigned hereby executes this Agreement as of this 1st day of July, 2026.

D. E. Shaw Valence Portfolios, L.L.C.

By: /s/ Daniel R. Marcus  
Daniel R. Marcus  
Authorized Signatory

D. E. Shaw & Co., L.L.C.

By: /s/ Daniel R. Marcus  
Daniel R. Marcus  
Authorized Signatory

D. E. Shaw & Co., L.P.

By: /s/ Daniel R. Marcus  
Daniel R. Marcus  
Chief Compliance Officer

David E. Shaw

By: /s/ Daniel R. Marcus  
Daniel R. Marcus  
Attorney-in-Fact for David E. Shaw

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