SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

BillionToOne, Inc.

(Name of Issuer)

Class A common stock

(Title of Class of Securities)

(CUSIP Number)

Lucas De Four
Hummingbird Ventures Management NV, Square Victoria Regina 1,
Sint-Joost-ten-Node, C9, 1210
0032477 58 95 42

Folake Ayoola, Esq.
Goodwin Procter LLP, 1900 N Street, NW
Washington, DC, 20036
(202) 346-4000

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

09/30/2026

(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).

SCHEDULE 13D

CUSIP No.

1	Name of reporting person Hummingbird Ventures Management NV	
2	Check the appropriate box if a member of a Group (See Instructions) ☐ (a) ☑ (b)	
3	SEC use only	
4	Source of funds (See Instructions) AF	
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) ☐	
6	Citizenship or place of organization BELGIUM	
Number of Shares Beneficially Owned by Each Reporting Person With:	7	Sole Voting Power 0.00
	8	Shared Voting Power 8,003,039.00
	9	Sole Dispositive Power 0.00
	10	Shared Dispositive Power 8,003,039.00
11	Aggregate amount beneficially owned by each reporting person 8,003,039.00	
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) ☐	
13	Percent of class represented by amount in Row (11) 18.49 %	
14	Type of Reporting Person (See Instructions) CO	

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of BillionToOne, Inc., a Delaware corporation (the "Issuer"), outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the U.S. Securities and Exchange Commission (the "SEC") on November 4, 2026.

SCHEDULE 13D

CUSIP No.

1	Name of reporting person Hummingbird Opportunity Fund II CommV
2	Check the appropriate box if a member of a Group (See Instructions) ☐ (a) ☑ (b)
3	SEC use only
4	Source of funds (See Instructions)

WC

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

5

☐

Citizenship or place of organization

6

BELGIUM

Number of Shares Beneficially Owned by Each Reporting Person With:

7 Sole Voting Power

0.00

8 Shared Voting Power

2,631,664.00

9 Sole Dispositive Power

0.00

10 Shared Dispositive Power

2,631,664.00

Aggregate amount beneficially owned by each reporting person

11

2,631,664.00

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

12

☐

Percent of class represented by amount in Row (11)

13

6.08 %

Type of Reporting Person (See Instructions)

14

PN

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

CUSIP No.

Name of reporting person

1

Hummingbird Ventures III CommV

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

WC

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

5

☐

Citizenship or place of organization

6

BELGIUM

Number of 7 Sole Voting Power

Shares Beneficially Owned by Each Reporting Person With:		0.00
	8	Shared Voting Power 2,669,141.00
	9	Sole Dispositive Power 0.00
	10	Shared Dispositive Power 2,669,141.00
	11	Aggregate amount beneficially owned by each reporting person 2,669,141.00
	12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) ☐
	13	Percent of class represented by amount in Row (11) 6.17 %
	14	Type of Reporting Person (See Instructions) PN

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

CUSIP No.

		Name of reporting person Hummingbird Dragons CommV
		Check the appropriate box if a member of a Group (See Instructions) ☐ (a) ☑ (b)
		SEC use only
		Source of funds (See Instructions) WC
		Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) ☐
		Citizenship or place of organization BELGIUM
Number of Shares Beneficially Owned by Each Reporting Person With:		Sole Voting Power 0.00
	8	Shared Voting Power 2,015,118.00
	9	Sole Dispositive Power 0.00
	10	Shared Dispositive Power

2,015,118.00

Aggregate amount beneficially owned by each reporting person

11

2,015,118.00

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

12

☐

Percent of class represented by amount in Row (11)

13

4.66 %

Type of Reporting Person (See Instructions)

14

PN

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

CUSIP No.

Name of reporting person

1

Hummingbird Collective CommV

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

WC

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

5

☐

Citizenship or place of organization

6

BELGIUM

Number of Shares Beneficially Owned by Each Reporting Person With:

Sole Voting Power

7

0.00

Shared Voting Power

8

18,845.00

Sole Dispositive Power

9

0.00

Shared Dispositive Power

10

18,845.00

Aggregate amount beneficially owned by each reporting person

11

18,845.00

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

12

☐

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

0.04 %

Type of Reporting Person (See Instructions)

14

PN

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

CUSIP No.

Name of reporting person

1

HB&Q NV

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

WC

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

5

☐

Citizenship or place of organization

6

BELGIUM

Number of Shares Beneficially Owned by Each Reporting Person With:	
	7 Sole Voting Power: 0.00
	8 Shared Voting Power: 640,727.00
	9 Sole Dispositive Power: 0.00
	10 Shared Dispositive Power: 640,727.00

Aggregate amount beneficially owned by each reporting person

11

640,727.00

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

12

☐

Percent of class represented by amount in Row (11)

13

1.48 %

Type of Reporting Person (See Instructions)

14

CO

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

CUSIP No.

1	Name of reporting person Nomads Partnership	
2	Check the appropriate box if a member of a Group (See Instructions) ☐ (a) ☑ (b)	
3	SEC use only	
4	Source of funds (See Instructions) WC	
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) ☐	
6	Citizenship or place of organization BELGIUM	
Number of Shares Beneficially Owned by Each Reporting Person With:	7	Sole Voting Power 0.00
	8	Shared Voting Power 27,544.00
	9	Sole Dispositive Power 0.00
	10	Shared Dispositive Power 27,544.00
11	Aggregate amount beneficially owned by each reporting person 27,544.00	
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) ☐	
13	Percent of class represented by amount in Row (11) 0.06 %	
14	Type of Reporting Person (See Instructions) PN	

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

CUSIP No.

1	Name of reporting person

	Firat Ileri	
	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	CYPRUS	
Number of Shares Beneficially Owned by Each Reporting Person With:	Sole Voting Power	
	7	31,758.00
	Shared Voting Power	
	8	8,003,039.00
	Sole Dispositive Power	
	9	31,758.00
	Shared Dispositive Power	
	10	8,003,039.00
	Aggregate amount beneficially owned by each reporting person	
11	8,034,797.00	
	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)	
12	☐	
	Percent of class represented by amount in Row (11)	
13	18.57 %	
	Type of Reporting Person (See Instructions)	
14	IN	

Comment for Type of Reporting Person: For items 7 and 9: Consists of (i) 28,981 shares of Class A common stock of the Issuer held by Firat Ileri and (ii) 2,777 shares of Class A common stock of the Issuer which Firat Ileri has the right to acquire through settlement of restricted stock units within 60 days from September 30, 2026. For item 13: The percentage of class was calculated based on (i) 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026 and (ii) 2,777 shares of Class A common stock of the Issuer which Firat Ileri has the right to acquire through settlement of restricted stock units within 60 days from September 30, 2026.

SCHEDULE 13D

CUSIP No.

	Name of reporting person	
1	Barend Van den Brande	
	Check the appropriate box if a member of a Group (See Instructions)	
2	☐ (a) ☑ (b)	

3	SEC use only	
4	Source of funds (See Instructions) AF	
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) ☐	
6	Citizenship or place of organization BELGIUM	
Number of Shares Beneficially Owned by Each Reporting Person With:	7 Sole Voting Power 0.00	
	8 Shared Voting Power 8,003,039.00	
	9 Sole Dispositive Power 0.00	
	10 Shared Dispositive Power 8,003,039.00	
11	Aggregate amount beneficially owned by each reporting person 8,003,039.00	
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) ☐	
13	Percent of class represented by amount in Row (11) 18.49 %	
14	Type of Reporting Person (See Instructions) IN	

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

CUSIP No.

1	Name of reporting person Lukas Decoster
2	Check the appropriate box if a member of a Group (See Instructions) ☐ (a) ☑ (b)
3	SEC use only
4	Source of funds (See Instructions) AF
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) ☐
6	Citizenship or place of organization

	BELGIUM	
Number of Shares Beneficially Owned by Each Reporting Person With:	7	Sole Voting Power 0.00
	8	Shared Voting Power 8,003,039.00
	9	Sole Dispositive Power 0.00
	10	Shared Dispositive Power 8,003,039.00
	11	Aggregate amount beneficially owned by each reporting person 8,003,039.00
	12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) ☐
	13	Percent of class represented by amount in Row (11) 18.49 %
	14	Type of Reporting Person (See Instructions) IN

Comment for Type of Reporting Person: For item 13: The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026.

SCHEDULE 13D

Item 1. Security and Issuer

(a) Title of Class of Securities:

Class A common stock

(b) Name of Issuer:

BillionToOne, Inc.

(c) Address of Issuer's Principal Executive Offices:

1035 O'Brien Drive, Menlo Park, CALIFORNIA , 94025.

Item 1 Comment: This Amendment No. 1 amends and supplements the statement on Schedule 13D originally filed with the SEC on January 20, 2026 (the "Schedule 13D"), as amended by this Amendment No. 1 (collectively with the Schedule 13D, the "Statement"). Unless otherwise indicated, each capitalized term used but not defined in this Amendment No. 1 shall have the meaning assigned to such term in the Schedule 13D.

Item 2. Identity and Background

(a) Item 2(a) of the Statement is hereby amended and supplemented as follows: Hummingbird Ventures Management NV, a limited liability company (naamloze vennootschap) that was organized under the laws of Belgium; Hummingbird Opportunity Fund II CommV, a limited partnership (commanditaire vennootschap) that was organized under the laws of Belgium; Hummingbird Ventures III CommV, a limited partnership (commanditaire vennootschap) that was organized under the laws of Belgium; Hummingbird Dragons CommV, a limited partnership (commanditaire vennootschap) that was organized under the laws of Belgium; Hummingbird Collective CommV, a limited partnership (commanditaire vennootschap) that was organized under the laws of Belgium; HB&Q NV, a limited liability company (naamloze vennootschap) that was organized under the laws of Belgium; Nomads Partnership, a partnership (maatschap) that was organized under the laws of Belgium; Firat Ileri, an individual citizen of Cyprus; Barend Van den Brande, an individual citizen of Belgium; and Lukas Decoster, an individual citizen of Belgium (collectively, the "Reporting Persons").

(c) Item 2(c) of the Statement is hereby amended and supplemented as follows: Each of Hummingbird Opportunity Fund II CommV, Hummingbird Ventures III CommV, Hummingbird Dragons CommV, Hummingbird Collective CommV, HB&Q NV and Nomads Partnership (collectively, the "Hummingbird Funds"), with a principal address of Square

Victoria Regina 1, 1210 Sint-Joost-ten-Node, Belgium, are alternative investment funds under Belgian law. Hummingbird Ventures Management NV is the managing member of Hummingbird Opportunity Fund II CommV, Hummingbird Ventures III CommV, Hummingbird Dragons CommV, Hummingbird Collective CommV, HB&Q NV and Nomads Partnership. Firat Ileri, Barend Van den Brande, and Lukas Decoster are partners of Hummingbird Ventures Management NV with a principal address of Square Victoria Regina 1, 1210 Sint-Joost-ten-Node, Belgium and may be deemed to have shared voting and investment power over the shares held by the Hummingbird Funds. Firat Ileri serves as a director of the Issuer.

Item 3. Source and Amount of Funds or Other Consideration

Item 3 of the Statement is hereby amended and supplemented by adding the following: Effective September 21, 2026, Libertus Capital I (HV) made a distribution in kind of 88,258 shares of Class A common stock of the Issuer to Hummingbird Ventures III CommV, a limited partner of Libertus Capital I (HV). The distribution was made in respect of Hummingbird Ventures III CommV's existing limited partnership and carried-interest interests in Libertus Capital I (HV). Effective September 30, 2026, Fifty Years Deep, LP made a distribution in kind of 27,544 shares of Class A common stock of the Issuer to Nomads Partnership, a non-managing limited partner of Fifty Years Deep, LP. The distribution was made in respect of Nomads Partnership's existing limited partnership interest in Fifty Years Deep, LP.

Item 5. Interest in Securities of the Issuer

(a) Item 5(a) of the Statement is hereby amended and supplemented as follows: The information contained in rows 7, 8, 9, 10, 11 and 13 on each of the cover pages of the Statement is incorporated by reference in its entirety into this Item 5. Pursuant to Rule 13d-3 under the Act, the Reporting Persons may be deemed to beneficially own and share voting and dispositive power over the shares of Class A common stock of the Issuer as set forth on their respective cover pages. Hummingbird Ventures Management NV, Barend Van den Brande and Lukas Decoster may each be deemed to beneficially own 8,003,039 shares, representing approximately 18.49% of the outstanding Class A common stock, while Firat Ileri may be deemed to beneficially own 8,034,797 shares, representing approximately 18.57%, including his separately held shares and shares acquirable within 60 days. The percentage of class was calculated based on 43,272,198 shares of Class A common stock of the Issuer, outstanding as of November 2, 2026, as disclosed on the Issuer's Quarterly Report on Form 10-Q, filed with the SEC on November 4, 2026. Additionally, for Firat Ileri, such calculation includes 2,777 shares of Class A common stock of the Issuer which Firat Ileri has the right to acquire through settlement of restricted stock units within 60 days from September 30, 2026.

(c) Item 5(c) of the Statement is hereby amended and restated in its entirety as follows: The information set forth in Item 3 of this Amendment No. 1 is incorporated by reference herein. Except as described therein, no Reporting Person has effected any transaction in the Class A common stock of the Issuer in the 60 days preceding the date hereof.

(d) Item 5(d) of the Statement is hereby amended and restated in its entirety as follows: To the knowledge of the Reporting Persons, no person other than the Reporting Persons is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of the Shares beneficially owned by the Reporting Persons identified in this Item 5.

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

Item 6 of the Statement is hereby amended and supplemented by adding the following: On November 6, 2025, Firat Ileri was granted 8,333 restricted stock units. Each restricted stock unit represents a contingent right to receive one share of the Class A common stock of the Issuer. The restricted stock units vest in three equal annual installments beginning on November 6, 2026, subject to Firat Ileri's continuous service through each vesting date. On June 10, 2026, Firat Ileri was granted 3,017 restricted stock units. Each restricted stock unit represents a contingent right to receive one share of Class A common stock of the Issuer. The restricted stock units are subject to a service-based vesting requirement that will be satisfied on the earlier of the date of the Issuer's next annual meeting of stockholders or June 10, 2027.

Item 7. Material to be Filed as Exhibits.

The following document is filed as an exhibit hereto: 99.1 Joint Filing Agreement, as required by Rule 13d-1(k)(1) under the Exchange Act

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.

Hummingbird Ventures Management NV

Signature: /s/ Lukas Decoster

Name/Title: By: 49/9 CommV, its Director; By: Lukas Decoster, Permanent Representative

Date: 11/06/2026

Hummingbird Opportunity Fund II CommV

Signature: /s/ Firat Ileri

Name/Title: By: Hummingbird Ventures Management NV, its Manager; By: Firat Ileri, Permanent

Representative
Date: 11/06/2026

Hummingbird Ventures III CommV

Signature: /s/ Firat Ileri
Name/Title: By: Hummingbird Ventures Management NV, its Manager; By: Firat Ileri, Permanent Representative
Date: 11/06/2026

Hummingbird Dragons CommV

Signature: /s/ Firat Ileri
Name/Title: By: Hummingbird Ventures Management NV, its Manager; By: Firat Ileri, Permanent Representative
Date: 11/06/2026

Hummingbird Collective CommV

Signature: /s/ Firat Ileri
Name/Title: By: Hummingbird Ventures Management NV, its Manager; By: Firat Ileri, Permanent Representative
Date: 11/06/2026

HB&Q NV

Signature: /s/ Firat Ileri
Name/Title: By: Hummingbird Ventures Management NV, its Manager; By: Firat Ileri, Permanent Representative
Date: 11/06/2026

Nomads Partnership

Signature: /s/ Firat Ileri
Name/Title: By: Hummingbird Ventures Management NV, its Manager; By: Firat Ileri, Permanent Representative
Date: 11/06/2026

Firat Ileri

Signature: /s/ Firat Ileri
Name/Title: Firat Ileri
Date: 11/06/2026

Barend Van den Brande

Signature: /s/ Barend Van den Brande
Name/Title: Barend Van den Brande
Date: 11/06/2026

Lukas Decoster

Signature: /s/ Lukas Decoster
Name/Title: Lukas Decoster
Date: 11/06/2026

Exhibit 99.1

JOINT FILING AGREEMENT

Pursuant to and in accordance with the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (the "Exchange Act"), the undersigned hereby agree to the joint filing on behalf of each of them of any filing required by such party under Section 13 of the Exchange Act or any rule or regulation thereunder (including any amendment, restatement, supplement, and/or exhibit thereto) with respect to securities of BillionToOne, Inc., a Delaware corporation, and further agree to the filing, furnishing, and/or incorporation by reference of this Joint Filing Agreement (this "Agreement") as an exhibit thereto. Each of them is responsible for the timely filing of such filings and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate. This Agreement shall remain in full force and effect until revoked by any party hereto in a signed writing provided to each other party hereto, and then only with respect to such revoking party. This Agreement may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.

Date: November 6, 2026

HUMMINGBIRD VENTURES MANAGEMENT NV

By: 49/9 CommV, its Director

By: /s/ Lukas Decoster
Name: Lukas Decoster
Title: Permanent Representative

HUMMINGBIRD OPPORTUNITY FUND II COMMV

By: Hummingbird Ventures Management NV, its Manager

By: /s/ Firat Ileri
Name: Firat Ileri
Title: Permanent Representative

HUMMINGBIRD VENTURES III COMMV

By: Hummingbird Ventures Management NV, its Manager

By: /s/ Firat Ileri
Name: Firat Ileri
Title: Permanent Representative

HUMMINGBIRD DRAGONS COMMV

By: Hummingbird Ventures Management NV, its Manager

By: /s/ Firat Ileri
Name: Firat Ileri
Title: Permanent Representative

HUMMINGBIRD COLLECTIVE COMMV

By: Hummingbird Ventures Management NV, its Manager

By: /s/ Firat Ileri
Name: Firat Ileri
Title: Permanent Representative

HB&Q NV

By: Hummingbird Ventures Management NV, its Manager

By: /s/ Firat Ileri
Name: Firat Ileri
Title: Permanent Representative

NOMADS PARTNERSHIP

By: Hummingbird Ventures Management NV, its Manager

By: /s/ Firat Ileri
Name: Firat Ileri
Title: Permanent Representative

/s/ Firat Ileri
FIRAT ILERI

/s/ Barend Van den Brande
BAREND VAN DEN BRANDE

/s/ Lukas Decoster
LUKAS DECOSTER