SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 9)*

Organogenesis Holdings Inc.

(Name of Issuer)

Class A Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

68621F102

(CUSIP Number)

Lori Freedman Organogenesis Holdings Inc., 85 Dan Road Canton, MA, 02021 (781) 575-0775

William R. Kolb Foley Hoag LLP, 155 Seaport Boulevard Boston, MA, 02210 (617) 832-1000

Ryan M. Rourke Reed Foley Hoag LLP, 155 Seaport Boulevard Boston, MA, 02210 (617) 832-1000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications) 01/09/2025

(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).

CUSIP No. 68621F102

	Name of reporting person
1	Name of reporting person
	Alan A. Ades
	Check the appropriate box if a member of a Group (See Instructions)
2	🔽 (a)
3	SEC use only
4	Source of funds (See Instructions)
7	OO, PF
-	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
5	
	Citizenship or place of organization
6	INITED STATES
	UNITED STATES
	Sole Voting Power 7
Number of	11,188,362.00
Shares	Shared Voting Power
Beneficially Owned by	11,131,474.00
Each	Sole Dispositive Power
Reporting Person	9 11,188,362.00
With:	Shared Dispositive Power
	10
	11,131,474.00
11	Aggregate amount beneficially owned by each reporting person
	22,319,836.00
10	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
12	
	Percent of class represented by amount in Row (11)
13	17.8 %
	Type of Reporting Person (See Instructions)
14	
	IN, OO

SCHEDULE 13D

CUSIP No. 68621F102

	Name of reporting person
1	

Albert Erani

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)
	00
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
<i>,</i>	Citizenship or place of organization
6	UNITED STATES
	Sole Voting Power
Number of	7 6,789,024.00
Shares	Shared Voting Power
Beneficially Owned by	11,131,474.00
Each Reporting	Sole Dispositive Power
Person	6,789,024.00
With:	Shared Dispositive Power 10
	11,131,474.00
11	Aggregate amount beneficially owned by each reporting person
11	17,920,498.00
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
	Demonst of along represented by amount in Pow (11)
13	Percent of class represented by amount in Row (11)
	14.3 % Type of Reporting Person (See Instructions)
14	IN, OO

1	Name of reporting person
1	Glenn H. Nussdorf
	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	00
E	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
Number of	7 Sole Voting Power

Shares	
Beneficially	10,994,161.00
Owned by Each	Shared Voting Power 8
Reporting	918,680.00
Person	Sole Dispositive Power
With:	9
	10,994,161.00
	Shared Dispositive Power
	10
	918,680.00
	Aggregate amount beneficially owned by each reporting person
11	11,912,841.00
10	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
12	
13	Percent of class represented by amount in Row (11)
	9.5 %
14	Type of Reporting Person (See Instructions)
	IN, OO

1	Name of reporting person
1	Dennis Erani
	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	OO, PF
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
6	Citizenship or place of organization
0	UNITED STATES
	Sole Voting Power
Number of	1,314,517.00
Shares	Shared Voting Power
Beneficially Owned by	8 8,729,184.00
Each	Sole Dispositive Power
Reporting Person	9
With:	1,314,517.00 Shared Dispositive Power
	10
	8,729,184.00
11	Aggregate amount beneficially owned by each reporting person

12	10,043,701.00 Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
	Percent of class represented by amount in Row (11)
13	8 % Type of Reporting Person (See Instructions)
14	IN, OO

1	Name of reporting person
1	Starr Wisdom 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)
·	00
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
6	Citizenship or place of organization
0	UNITED STATES
	Sole Voting Power
Number of	20,000.00
Shares Beneficially	Shared Voting Power
Owned by	0.00
Each Reporting	Sole Dispositive Power 9
Person With:	20,000.00
vv itii.	Shared Dispositive Power 10
	0.00
11	Aggregate amount beneficially owned by each reporting person
	20,000.00
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
	Percent of class represented by amount in Row (11)
13	0%
	Type of Reporting Person (See Instructions)
14	IN

CUSIP No. 68621F102

1	1	Name of reporting person
	1	Organo PFG LLC
		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)
	4	00
	5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
	5	
	C	Citizenship or place of organization
	6	UNITED STATES
		Sole Voting Power
S	Number of Shares Beneficially	7 8,279,490.00 Shared Voting Power 8
	Owned by	0.00
	Each Reporting	Sole Dispositive Power 9
	Person	8,279,490.00
	With:	Shared Dispositive Power 10
		0.00
	11	Aggregate amount beneficially owned by each reporting person
11	11	8,279,490.00
	12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
12	12	
	13	Percent of class represented by amount in Row (11)
1.		6.6 %
	14	Type of Reporting Person (See Instructions)
цТ	11	00

SCHEDULE 13D

CUSIP No. 68621F102

Name of reporting person

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

2

1

☑ (a)☑ (b)

3		SEC use only Source of funds (See Instructions)
4		00
5		Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
6		Citizenship or place of organization
		UNITED STATES Sole Voting Power 7
S	lumber of hares	2,851,984.00 Shared Voting Power
	Beneficially Dwned by Each	8 0.00 Sole Dispositive Power
Р	leporting erson Vith:	9 2,851,984.00
vv itii.		Shared Dispositive Power 10 0.00
1	1	Aggregate amount beneficially owned by each reporting person
1	2	2,851,984.00 Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
13	3	Percent of class represented by amount in Row (11)
14	4	2.3 % Type of Reporting Person (See Instructions)
1		00

1	Name of reporting person
1	Alan Ades 2014 GRAT
	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	00
E	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
Number of Shares	Sole Voting Power
Beneficially	

Owned by Each	8 Shared Voting Power
Reporting	0.00
Person With:	Sole Dispositive Power 9
	3,075,865.00
	Shared Dispositive Power
	10
	0.00
11	Aggregate amount beneficially owned by each reporting person
11	3,075,865.00
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
12	
13	Percent of class represented by amount in Row (11)
15	2.4 %
1.4	Type of Reporting Person (See Instructions)
14	00

	1	Name of reporting person
	1	Albert Erani Family Trust dated 12/29/2012
		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)
	4	00
	5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
	6	Citizenship or place of organization
	0	UNITED STATES
		Sole Voting Power
	Number of	7 0.00
	Number of Shares	Shared Voting Power
	Beneficially	8 0.00
	Owned by Each	Sole Dispositive Power
	Reporting	9
	Person With:	0.00 Sharad Dispositive Bower
		Shared Dispositive Power 10
		0.00
	11	Aggregate amount beneficially owned by each reporting person
	11	0.00
	12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

13	Percent of class represented by amount in Row (11)
15	0 %
1.4	Type of Reporting Person (See Instructions)
14	00

1	Name of reporting person
1	Dennis Erani 2012 Issue Trust dated 12/20/12
	Check the appropriate box if a member of a Group (See Instructions)
2	(a)
2	
3	SEC use only
4	Source of funds (See Instructions)
	00
E	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
Number of	8,382,031.00
Shares	Shared Voting Power
Beneficially Owned by	0.00
Each	Sole Dispositive Power
Reporting	9
Person With:	8,382,031.00
vv itil.	Shared Dispositive Power 10
	0.00
11	Aggregate amount beneficially owned by each reporting person
11	8,382,031.00
	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
12	
	Percent of class represented by amount in Row (11)
13	
	6.7 %
14	Type of Reporting Person (See Instructions)
1 1	00

	1	Name of reporting person
	1	GN 2016 Family Trust u/a/d August 12, 2016 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) OO
	5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
		Citizenship or place of organization
	6	UNITED STATES Sole Voting Power
	Number of Shares Beneficially Owned by Each Reporting Person With:	7 918,680.00 Shared Voting Power
	11	Aggregate amount beneficially owned by each reporting person
	12	918,680.00 Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
	13	Percent of class represented by amount in Row (11) 0.7 %
	14	Type of Reporting Person (See Instructions) OO

1	Name of reporting person
1	GN 2016 Organo 10-Year GRAT u/a/d September 30, 2016 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)

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5	check if disclosure of legal proceedings is required pursuant to remis 2(d) of 2(e)
5	
	Citizenship or place of organization
6	UNITED STATES
	Sole Voting Power
Number of	7 8,871,320.00
Shares	Shared Voting Power
Beneficially	8 0.00
Owned by Each	Sole Dispositive Power
Reporting	9
Person	8,871,320.00
With:	Shared Dispositive Power
	10
	0.00
11	Aggregate amount beneficially owned by each reporting person
11	8,871,320.00
	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
12	_
13	Percent of class represented by amount in Row (11)
15	7.1 %
	Type of Reporting Person (See Instructions)
14	
	00

1	Name of reporting person
1	RED Holdings, LLC
	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)
	00
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
5	
<i>.</i>	Citizenship or place of organization
6	UNITED STATES
Number of	Sole Voting Power
Shares Beneficially	7 6 784 024 00
Owned by	
Each	8 Shared Voting Power

Reporting	0.00
Person With:	Sole Dispositive Power 9
	6,784,024.00
	Shared Dispositive Power 10 0.00
11	Aggregate amount beneficially owned by each reporting person
	6,784,024.00
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)
13	Percent of class represented by amount in Row (11)
	5.4 %
14	Type of Reporting Person (See Instructions)
	00

1	Name of reporting person	
1	Josette Ades	
	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	00	
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)	
5		
6	Citizenship or place of organization	
0	UNITED STATES	
	Sole Voting Power	
Normali an af	8,112,497.00	
Number of Shares	Shared Voting Power	
Beneficially Owned by	-	
Each	Sole Dispositive Power	
Reporting	9	
Person With:	8,112,497.00	
vv iuii.	Shared Dispositive Power 10	
	0.00	
11	Aggregate amount beneficially owned by each reporting person	
11	8,112,497.00	
10	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)	
12		

13	Percent of class represented by amount in Row (11)
1.4	6.5 % Type of Reporting Person (See Instructions)
14	IN

Item 1.	Security and Issuer
	Title of Class of Securities:
(a)	Class A Common Stock, par value \$0.0001 per share Name of Issuer:
(b)	
	Organogenesis Holdings Inc.
(-)	Address of Issuer's Principal Executive Offices:
(c)	85 Dan Road, Canton, MASSACHUSETTS, 02021.

Item 1 This Amendment No. 9 (this "Amendment No. 9") amends and supplements the beneficial ownership statement on Comment: Schedule 13D originally filed on December 20, 2018, as amended by Amendment No. 1 to the statement on Schedule 13D filed on November 27, 2019, Amendment No. 2 to the statement on Schedule 13D filed on November 19, 2020, Amendment No. 3 to the statement on Schedule 13D filed on May 11, 2021, Amendment No. 4 to the statement on Schedule 13D filed on June 1, 2021, Amendment No. 5 to the statement on Schedule 13D filed on December 17, 2021, Amendment No. 6 to the statement on Schedule 13D filed on December 30, 2021, Amendment No. 7 to the statement on Schedule 13D filed on November 14, 2024, and Amendment No. 8 to the statement on Schedule 13D filed on January 3, 2025 (such Schedule 13D and amendments, the "Original Statement"), on behalf of Alan A. Ades, Albert Erani, Glenn H. Nussdorf, Dennis Erani, Starr Wisdom, Organo PFG LLC, Organo Investors LLC, Dennis Erani 2012 Issue Trust dated 12/20/12, Alan Ades 2014 GRAT, Albert Erani Family Trust dated 12/29/2012, GN 2016 Family Trust u/a/d August 12, 2016, GN 2016 Organo 10-Year GRAT u/a/d September 30, 2016, RED Holdings, LLC and Josette Ades (collectively, the "Group"). The Original Statement, as amended by this Amendment No. 9 (the "Statement"), relates to the shares of Class A common stock, par value \$0.0001 per share (the "Shares"), of Organogenesis Holdings Inc., a Delaware corporation (the "Issuer"). Capitalized terms used herein but not otherwise defined shall have the meanings ascribed to them in the Original Statement. This Amendment No. 9 amends the Original Statement as specifically set forth herein. Except as set forth in this Amendment No. 9, all previous Items in the Original Statement remain unchanged.

Item 5. Interest in Securities of the Issuer

(a) Paragraph (a) of Item 5 of the Original Statement is hereby amended and restated as follows: The percentages of beneficial ownership reported in this Item 5, and on each Reporting Person's cover page to this Statement, are based on a total of 125,725,796 Shares, which reflects the number of Shares reported as outstanding on December 11, 2024 in the Registration Statement on Form S-3 filed by the Issuer on December 19, 2024. All of the Share numbers reported below, and on each Reporting Person's cover page to this Statement, are as of January 9, 2025. The cover page to this Statement for each Reporting Person is incorporated by reference in its entirety into this Item 5. Alan A. Ades is the beneficial owner of a total of 22,319,836 Shares, representing approximately 17.8% of the outstanding Shares and consisting of (i) 3,075,865 Shares held by the A. Ades GRAT, (ii) 8,279,490 Shares held by Organo PFG, (iv) 2,851,984 Shares held by Organo Investors and (v) 8,112,497 Shares held by Josette Ades. Albert Erani is the beneficial owner of a total of 17,920,498 Shares, representing approximately 14.3% of the outstanding Shares and consisting of (i) 5,000 Shares held by Albert Erani, (ii) 6,784,024 Shares held by RED Holdings, (iii) 8,279,490 Shares held by Organo PFG and (iv) 2,851,984 Shares held by Organo Investors. Dennis Erani is the beneficial owner of a total of 10,043,701 Shares, representing approximately 8.0% of the outstanding Shares and consisting of (i) 1,314,517 Shares held by Dennis Erani, (ii) 8,382,031 Shares held by the D. Erani Trust and (iii) 347,153 Shares held by the Purchasing Trust. Susan Erani, who is Dennis Erani's spouse, and Mr. Nussdorf are co-trustees of the Purchasing Trust. Glenn H. Nussdorf is the beneficial owner of a total of 11,912,841 Shares, representing approximately 9.5% of the outstanding Shares and consisting of (i) 2,122,841 Shares held by Mr. Nussdorf, (ii) 918,680 Shares held by the GN Trust and (iii) 8,871,320 Shares held by the GN GRAT. Starr Wisdom is the beneficial owner of a total of 20,000 Shares, representing approximately 0.0% of the outstanding Shares. Ms. Wisdom holds all such Shares directly. Organo PFG is the beneficial owner of a total of 8,279,490 Shares, representing approximately 6.6% of the outstanding Shares. Organo PFG holds all such Shares directly. Alan Ades and Albert Erani are the managing members of Organo PFG. Organo Investors is the beneficial owner of a total of 2,851,984 Shares, representing approximately 2.3% of the outstanding Shares. Organo Investors holds all such Shares directly. Alan Ades and Albert Erani are the managers of Organo Investors. The A. Ades GRAT is the beneficial owner of a total of 3,075,865 Shares, representing approximately 2.4% of the outstanding Shares. The A. Ades GRAT holds all such Shares directly. Alan Ades is trustee of the A. Ades GRAT. The A. Erani Trust does not beneficially

own any Shares. Starr Wisdom, John Wisdom and Jeffrey Baddish are co-trustees of the A. Erani Trust. The D. Erani Trust is the beneficial owner of a total of 8,382,031 Shares, representing approximately 6.7% of the outstanding Shares. The D. Erani Trust holds all such Shares directly. Mr. Nussdorf, Susan Erani, who is Dennis Erani's spouse, and David Peretz are co-trustees of the D. Erani Trust. The GN Trust is the beneficial owner of a total of 918,680 Shares, representing approximately 0.7% of the outstanding Shares. The GN Trust holds all such Shares directly. Michael Katz is the trustee of the GN Trust. The GN GRAT is the beneficial owner of a total of 8,871,320 Shares, representing approximately 7.1% of the outstanding Shares. The GN GRAT holds all such Shares directly. Mr. Nussdorf is trustee of the GN GRAT. RED Holdings is the beneficial owner of 6,784,024 Shares, representing approximately 5.4% of the outstanding Shares. RED Holdings holds all such Shares directly. Albert Erani is the sole manager of RED Holdings and the 2021 RED Trust is the sole member of RED Holdings. Josette Ades is the beneficial owner of a total of 8,112,497 Shares, representing approximately 6.5% of the outstanding Shares. Ms. Ades holds all such Shares directly. By virtue of the relationships described in this Statement, the Reporting Persons may be deemed to constitute a "group" within the meaning of Rule 13d-5 under the Act. The filing of this Statement shall not be construed as an admission that a Reporting Person beneficially owns those shares held by another member of such group for purposes of Section 13(d) of the Act or for any other purpose. In addition, each Reporting Person expressly disclaims beneficial ownership of any securities reported herein except to the extent such Reporting Person actually exercises voting or dispositive power with respect to such securities.

Paragraph (c) of Item 5 of the Original Statement is hereby amended and restated as follows: On January 9, 2025, Alan A. Ades transferred 6,401,945 Shares to Josette Ades, his spouse, as a gift for no consideration for estate planning purposes (the "January 2025 Ades Transfer"). As reported in Amendment No. 8 to the statement on Schedule 13D filed on January 3, 2025, the Ades Transfer (as defined in Amendment No. 8) occurred on December 31, 2024, and the GN Trust Repurchase (as defined in Amendment No. 8) occurred on November 27, 2024. As reported in Amendment No. 7 to the statement on Schedule 13D filed on November 14, 2024, the Repurchase (as defined in Amendment No. 7) occurred on November 12, 2024. Except for the January 2025 Ades Transfer, the Ades Transfer, the GN Trust Repurchase and the Repurchase, none of the members of the Group has effected any transactions in Shares during the past 60 days.

SIGNATURE

(c)

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.

Alan A. Ades

	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025
Albert Erani		
	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025
Glenn H. Nussdorf		
	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025
Dennis Erani		
	e	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025
Starr Wisdom		
	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025
Organo PFG LLC		
	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025
Organo Investors LLC		

	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		
Alan Ades 2014 GRAT				
	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		
Albert Erani Family Trust dated 12/29/2012				
	-	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		
Dennis Erani 2012 Issue Trust dated 12/20/12				
	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		
GN 2016 Family Trust u/a/d August 12, 2016				
	-	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		
GN 2016 Organo 10-Year GRAT u/a/d September 30, 20				
	•	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		
RED Holdings, LLC				
		/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		
Josette Ades				
	Signature: Name/Title: Date:	/s/ William R. Kolb, Attorney-in-fact William R. Kolb, Attorney-in-fact 01/13/2025		