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

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934

(Amendment No. 3)*

Organovo Holdings, Inc.

(Name of Issuer

Common stock, \$0.001 par value per share

(Title of Class of Securities)

68620A203

(CUSIP Number)

December 31, 2022

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- x Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in 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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^{*} 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.

1.	NAMES OF RI	EPORTING	G PERSONS			
	Sumitomo Mits	sui Trust Ho	oldings, Inc. ("SMTH")			
2.	2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		ATE BOX IF A MEMBER OF A GROUP	(a) o (b) o		
3.	SEC USE ONLY					
4.	CITIZENSHIP	OR PLAC	E OF ORGANIZATION			
	Japan					
			SOLE VOTING POWER 0			
BEN	MBER OF SHARES EFICIALLY	6.	SHARED VOTING POWER 454,752			
RE	VNED BY EACH PORTING SON WITH	7.	SOLE DISPOSITIVE POWER 0			
FEN	SON WIIII	8.	SHARED DISPOSITIVE POWER 454,752			
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	454,752					
10.	CHECK BOX	IF THE AC	GGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)			
11	0 DEDCENT OF	CI ACC DI	EDDECEMTED DV AMOUNT IN DOW (0)			
		CLASS RI	EPRESENTED BY AMOUNT IN ROW (9)			
1	5.21 % TYPE OF REP	ORTING P	PERSON (see instructions)			
	HC, FI					

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1.	NAMES OF RI	EPORTING	G PERSONS			
	Nikko Asset Management Co., Ltd. ("NAM")					
2.	CHECK THE A	THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
3.	SEC USE ONLY					
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION		E OF ORGANIZATION			
	Japan					
		5.	SOLE VOTING POWER 0			
BEN	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SHARED VOTING POWER 454,752			
RE			SOLE DISPOSITIVE POWER 0			
111			SHARED DISPOSITIVE POWER 454,752			
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	454,752					
10.	CHECK BOX	IF THE AC	GGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)			
	0					
11.	PERCENT OF	CLASS RI	EPRESENTED BY AMOUNT IN ROW (9)			
	5.21% . TYPE OF REPORTING PERSON					
		OKTING F	EKSUN			
	IA, HC, FI					

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Item 1(a). Name of Issuer:

Organovo Holdings ,Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

11555 Sorrento Valley Road, Suite 100 San Diego, CA 92121

Item 2(a). Name of Person Filing:

Sumitomo Mitsui Trust Holdings, Inc.

Nikko Asset Management Co., Ltd.

Item 2(b). Address of Principal Business Office or, if None, Residence:

SMTH: 1-4-1 Marunouchi, Chiyoda-ku, Tokyo 100-8233, Japan

NAM: Midtown Tower, 9-7-1 Akasaka, Minato-ku, Tokyo 107-6242, Japan

Item 2(c). Citizenship:

SMTH: Japan

NAM: Japan

Item 2(d). Title of Class of Securities:

Common stock, \$0.001 par value per share

Item 2(e). CUSIP Number:

68620A203

SMTH:					
(a)	0	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);			
(b)	0	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);			
(c)	0	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);			
(d)	0	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);			
(e)	0	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);			
(f)	0	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);			
(g)	X	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);			
(h)	0	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
(i)	0	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);			
(j)	x	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);			
(k)	0	Group, in accordance with §240.13d-1(b)(1)(ii)(K).			
I	f filing as	a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution: Parent Holding Company			
N	NAM:				
(a)	0	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);			
(b)	0	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);			
(c)	0	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);			
(d)	0	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);			
(e)	x	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);			
(f)	0	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);			
(g)	X	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);			
(h)	0	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
(i)	0	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);			
(j)	X	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);			
(k)	0	Group, in accordance with §240.13d-1(b)(1)(ii)(K).			
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If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution: Investment Adviser, Parent Holding Company Item 4. Ownership. Provide the following information regarding the aggregate number and percentage of the class of securities of issuer identified in Item 1. SMTH: Amount beneficially owned: 454,752 (a) (b) Percent of class: 5.21% (c) Number of shares as to which such person has: (i) Sole power to vote or to direct the vote: 0 Shared power to vote or to direct the vote: 454,752 (ii)

NAM:

(iii)

(iv)

(a) Amount beneficially owned: **454,752**

(b) Percent of class: 5.21%

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote: 0

(ii) Shared power to vote or to direct the vote: **454,752**

(iii) Sole power to dispose or to direct the disposition of: 0

(iv) Shared power to dispose or to direct the disposition of: **454,752**

Sole power to dispose or to direct the disposition of: 0

Shared power to dispose or to direct the disposition of: **454,752**

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. o

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

See Exhibit A.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

See Exhibit A.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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.

Date: February 3, 2023

Sumitomo Mitsui Trust Holdings, Inc.
(Company)
/ /XXI 11 m 1
/s/ Hideaki Takamiya
(Signature)
Tril limit i (C i M i (Dil
Hideaki Takamiya / Senior Manager of Risk
Management Dept
(Name/Title)
Nikko Asset Management Co.,Ltd
(Company)
/s/ Atsushi Ohya
(Signature)
Atsushi Ohya / Head of Business Regulatory Compliance
(Name/Title)

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Exhibit A

Pursuant to the instructions in Item 6 and Item 7 of Schedule 13G, the securities being reported on by each of SMTH and NAM, as parent holding companies, are owned, or may be deemed to be beneficially owned, by their subsidiary Nikko Asset Management Americas, Inc., which is classified as an investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).

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