

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

**FORM 144**  
**NOTICE OF PROPOSED SALE OF SECURITIES**  
**PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933**

OMB APPROVAL  
OMB Number: 3235-0101  
Expires: July 31, 2023  
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SEC USE ONLY  
DOCUMENT SEQUENCE NO.

CUSIP NUMBER

WORK LOCATION

**ATTENTION:** Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.

1 (a) NAME OF ISSUER (Please type or print) <b>Organovo, Inc.</b>			(b) IRS IDENT. NO. <b>27-1488943</b>	(c) S.E.C. FILE NO. <b>001-35996</b>	WORK LOCATION
1 (d) ADDRESS OF ISSUER <b>6275 Nancy Ridge Drive, Suite 110 San Diego CA 92121</b>			STREET CITY STATE ZIP CODE (e) TELEPHONE NO. AREA CODE NUMBER <b>858 550-9994</b>		
2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE SECURITIES ARE TO BE SOLD <b>JENNIFER BUSH</b>		(b) RELATIONSHIP TO ISSUER <b>Employee</b>	(c) ADDRESS STREET CITY STATE ZIP CODE <b>c/o Organovo, 6275 Nancy Ridge Dr. Ste 110 San Diego CA 92121</b>		

*INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.*

3 (a) Title of the Class of Securities To Be Sold	(b) Name and Address of Each Broker Through Whom the Securities are to be Offered or Each Market Maker who is Acquiring the Securities	SEC USE ONLY	(c) Number of Shares or Other Units To Be Sold (See instr. 3(c))	(d) Aggregate Market Value (See instr. 3(d))	(e) Number of Shares or Other Units Outstanding (See instr. 3(e))	(f) Approximate Date of Sale (See instr. 3(f)) (MO. DAY YR.)	(g) Name of Each Securities Exchange (See instr. 3(g))
		Broker-Dealer File Number					
<b>COMMON</b>	<b>Raymond James &amp; Associates, Inc. 880 Carillon Parkway St. Petersburg, FL 33716</b>		<b>9,556</b>	<b>\$73,808.63</b>	<b>6,730,000</b>	<b>12/10/2020</b>	<b>NASDAQ</b>

**INSTRUCTIONS:**

- |   |  |
|---|--|
| 1. (a) Name of issuer<br>(b) Issuer's I.R.S. Identification Number<br>(c) Issuer's S.E.C. file number, if any<br>(d) Issuer's address, including zip code<br>(e) Issuer's telephone number, including area code<br><br>2. (a) Name of person for whose account the securities are to be sold<br>(b) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)<br>(c) Such person's address, including zip code | 3. (a) Title of the class of securities to be sold<br>(b) Name and address of each broker through whom the securities are intended to be sold<br>(c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)<br>(d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice<br>(e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer<br>(f) Approximate date on which the securities are to be sold<br>(g) Name of each securities exchange, if any, on which the securities are intended to be sold |
|---|--|

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.



**TABLE I — SECURITIES TO BE SOLD**

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Payment	Nature of Payment
		RSU GRANT VESTS  SEE EXHIBIT "A"			N/A	N/A

**INSTRUCTIONS:** If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

**TABLE II — SECURITIES SOLD DURING THE PAST 3 MONTHS**

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
SAME AS 2(a)-(b)	SEE EXHIBIT "B"			

**REMARKS:**

**INSTRUCTIONS:**

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (c) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

**DECEMBER 10, 2020**

DATE OF NOTICE

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION,  
IF RELYING ON RULE 10b5-1

**ATTENTION:** The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

*Jennifer Bush*  
(SIGNATURE)

The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

**ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)**



BUSH  
Jennifer K. Bush  
15405 Harrow Ln  
Poway, CA 92064-2375057  
w: 858.224.1059  
m: 619.204.2683

# EXHIBIT "A"

## ACQUISITION OF SHARES SOLD

Closing Date from 12/10/2020 to 12/10/2020

Short-Term Gain	\$665.44	Long-Term Gain	\$1,006.63	Interest Taxable	\$0.00	Interest Non-Taxable	\$0.00
Short-Term Loss	(\$3,012.83)	Long-Term Loss	(\$94,495.66)	Dividends Taxable	\$0.00	Dividends Non-Taxable	\$0.00
<b>Short-Term Sub-Total</b>	<b>(\$2,347.39)</b>	<b>Long-Term Sub-Total</b>	<b>(\$93,489.03)</b>	Short-Term Cap. Gain Dist.	\$0.00		
		Long-Term Cap. Gain Dist.*	\$0.00	<b>Taxable Sub-Total</b>	<b>\$0.00</b>	<b>Non-Taxable Sub-Total</b>	<b>\$0.00</b>
<b>NET GAIN/LOSS TOTAL</b>	<b>(\$95,836.42)</b>			<b>NET INCOME*</b>			<b>\$0.00</b>

### Account: [REDACTED] - Jennifer Bush Individual Investment

Description	Symbol / CUSIP	Quantity	Opening Date	Opening Amount	Closing Date	Closing Amount	Time Held	Realized G/L \$	Realized G/L %
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	94.900	08/15/16	\$8,711.82	12/10/20	\$730.07	Long	(\$7,981.75)	-91.62%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	95.750	11/17/16	\$6,319.50	12/10/20	\$736.61	Long	(\$5,582.89)	-88.34%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	86.750	02/17/17	\$5,152.95	12/10/20	\$667.37	Long	(\$4,485.58)	-87.05%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	94.500	05/18/17	\$5,273.10	12/10/20	\$726.99	Long	(\$4,546.11)	-86.21%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	456.450	08/18/17	\$19,536.06	12/10/20	\$3,511.47	Long	(\$16,024.59)	-82.03%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	742.500	11/16/17	\$20,641.50	12/10/20	\$5,712.06	Long	(\$14,929.44)	-72.33%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	341.150	02/20/18	\$7,505.30	12/10/20	\$2,624.47	Long	(\$4,880.83)	-65.03%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	401.350	05/16/18	\$13,966.98	12/10/20	\$3,087.59	Long	(\$10,879.39)	-77.89%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	458.950	08/16/18	\$10,418.17	12/10/20	\$3,530.70	Long	(\$6,887.47)	-66.11%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	483.100	11/16/18	\$10,531.58	12/10/20	\$3,716.49	Long	(\$6,815.09)	-64.71%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	402.950	02/20/19	\$8,623.13	12/10/20	\$3,099.90	Long	(\$5,523.23)	-64.05%

\* Realized Gain/Loss does not include capital gain distributions and income payments for non-taxable accounts or transactions posted prior to 2016. These transactions can be reviewed on the History tab and/or RJ Bank tab. Income summary includes interest paid on RJ Bank CDs. Symbol/CUSIP and Time Held filters apply to gain/loss values only; capital gains and income will be suppressed if either filter is applied.



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Jennifer K. Bush  
15405 Harrow Ln  
Poway, CA 92064-2375057  
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## EXHIBIT "A" CONTINUED

Account: ████████ - Jennifer Bush Individual Investment

Description	Symbol / CUSIP	Quantity	Opening Date	Opening Amount	Closing Date	Closing Amount	Time Held	Realized G/L \$	Realized G/L %
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	136.250	05/16/19	\$2,643.25	12/10/20	\$1,048.17	Long	(\$1,595.08)	-60.35%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	109.350	05/17/19	\$2,121.39	12/10/20	\$841.23	Long	(\$1,280.16)	-60.35%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	219.500	05/17/19	\$4,258.30	12/10/20	\$1,688.61	Long	(\$2,569.69)	-60.35%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	480.950	08/15/19	\$2,693.32	12/10/20	\$3,699.95	Long	\$1,006.63	37.38%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	494.100	11/15/19	\$4,315.47	12/10/20	\$3,801.11	Long	(\$514.36)	-11.92%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	386.450	02/18/20	\$2,484.87	12/10/20	\$2,972.96	Short	\$488.09	19.64%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	347.350	05/18/20	\$3,982.71	12/10/20	\$2,672.17	Short	(\$1,310.54)	-32.91%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	377.700	08/18/20	\$4,607.94	12/10/20	\$2,905.65	Short	(\$1,702.29)	-36.94%
ORGANOVO HLDGS INCORPORATED COM NEW	ONVO	3,346.000	09/16/20	\$25,563.44	12/10/20	\$25,740.79	Short	\$177.35	0.69%
<b>Total:</b>				<b>\$169,350.78</b>		<b>\$73,514.36</b>		<b>(\$95,836.42)</b>	<b>-56.59%</b>

\* Realized Gain/Loss does not include capital gain distributions and income payments for non-taxable accounts or transactions posted prior to 2016. These transactions can be reviewed on the History tab and/or RJ Bank tab. Income summary includes interest paid on RJ Bank CDs. Symbol/CUSIP and Time Held filters apply to gain/loss values only; capital gains and income will be suppressed if either filter is applied.



## EXHIBIT B

TABLE II - SECURITIES SOLD DURING THE PAST 3 MONTHS

10-Dec-20

JENNIFER BUSH

C/O ORGANOVO

6275 NANCY RIDGE DR. STE 110

SAN DIEGO CA 92121

TITLE OF SECURITIES SOLD	DATE OF SALE	AMOUNT OF SECURITIES SOLD	GROSS PROCEEDS
COMMON	9/17/2020	1,007	\$7,627.52
COMMON	9/18/2020	3,508	\$25,423.18
COMMON	9/21/2020	2,142	\$14,938.95
COMMON	9/22/2020	2,000	\$13,796.40
COMMON	9/23/2020	640	\$4,116.86
COMMON	9/25/2020	3,304	\$21,615.76
COMMON	9/28/2020	5,256	\$37,032.72
COMMON	9/29/2020	4,362	\$31,077.51
COMMON	10/7/2020	7,500	\$62,973.75