Instruction 1(b)

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <sup>*</sup> <u>Nielsen Jack</u>		ງ Person <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol <u>Harmony Biosciences Holdings, Inc.</u> [ <u>HRMY</u> ]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last)	(First)	(Middle)			Officer (give title below)	Other (specify below)		
C/O HARMON INC.	VY BIOSCIE	NCES HOLDINGS,	3. Date of Earliest Transaction (Month/Day/Year) 03/25/2022					
630 W. GERM	ANTOWN P	IKE, SUITE 215						
(Street) PLYMOUTH MEETING	РА	19462	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Fil Form filed by One Re Form filed by More th Person	eporting Person		
(City)	(State)	(Zip)						

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/25/2022		S <sup>(3)</sup>		4,514	D	<b>\$</b> 50.24 <sup>(4)</sup>	31,649	Ι	See Footnote <sup>(1)</sup>
Common Stock	03/25/2022		S <sup>(3)</sup>		31,710	D	<b>\$</b> 50.24 <sup>(4)</sup>	4,222,620	Ι	See Footnote <sup>(2)</sup>
Common Stock	03/28/2022		S <sup>(3)</sup>		5,294	D	\$50.82 <sup>(5)</sup>	26,355	Ι	See Footnote <sup>(1)</sup>
Common Stock	03/28/2022		s <sup>(3)</sup>		37,195	D	\$50.82 <sup>(5)</sup>	4,185,425	Ι	See Footnote <sup>(2)</sup>
Common Stock	03/29/2022		s <sup>(3)</sup>		4,412	D	\$50.89 <sup>(6)</sup>	21,943	Ι	See Footnote <sup>(1)</sup>
Common Stock	03/29/2022		S <sup>(3)</sup>		30,996	D	\$50.89(6)	4,154,429	Ι	See Footnote <sup>(2)</sup>

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 9. Number of 2. Conversion 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 10 11. Nature Date Transaction Derivative Execution Date. Expiration Date Amount of Derivative derivative Ownership of Indirect if any (Month/Day/Year) Security (Month/Day/Year Derivative Security (Instr. 3) or Exercise Price of Code (Instr. (Month/Day/Year) Securities Securities Form: Beneficial Direct (D) (Instr. 5) 8) Underlying Ownership Securities Beneficially Acquired Derivative Derivative Owned or Indirect (Instr. 4) Following Security (A) or Disposed Security (Instr. 3 and 4) (I) (Instr. 4) Reported Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) and 5) Amount Numbe Expiration Date Code v (A) (D) Exercisable Date Title Shares

## Explanation of Responses:

1. The shares are held of record by Vivo Capital Fund IX, L.P. Vivo Capital IX, LLC is the General Partner of Vivo Capital Fund IX, L.P. As a managing member of Vivo Capital IX, LLC, Jack Nielsen shares voting and dispositive power with respect to the shares held of record by Vivo Capital Fund IX, L.P with other managing members, but disclaims beneficial ownership of such shares except to the extent of his individual pecuniary interest therein.

2. The shares are held of record by Vivo Capital Fund VIII, L.P. and Vivo Capital Surplus Fund VIII, L.P. Vivo Capital VIII, LLC is the General Partner of Vivo Capital Fund VIII, L.P. and Vivo Capital Surplus Fund VIII, L.P. As a managing member of Vivo Capital VIII, LLC, Jack Nielsen shares voting and dispositive power with respect to the shares held of record by Vivo Capital Fund VIII, L.P. and Vivo Capital Surplus Fund VIII, L.P. As a managing member of Vivo Capital VIII, LLC, Jack Nielsen shares voting and dispositive power with respect to the shares held of record by Vivo Capital Fund VIII, L.P. and Vivo Capital Surplus Fund VIII, L.P. with other managing members, but disclaims beneficial ownership of such shares except to the extent of his individual pecuniary interest therein.

3. The sales reported on this Form 4 were effectuated pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 14, 2021.

4. The price reported herein is a weighted average price. These shares were acquired on the open market in multiple transactions at prices ranging from \$50.48 to \$51.83, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares acquired at each separate price within the ranges set forth in footnote (4) to this Form 4.

5. The price reported herein is a weighted average price. These shares were acquired on the open market in multiple transactions at prices ranging from \$50.00 to \$51.80, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares acquired at each separate price within the ranges set forth in footnote (5) to this Form 4.

6. The price reported herein is a weighted average price. These shares were acquired on the open market in multiple transactions at prices ranging from \$50.03 to \$52.25, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares acquired at each separate price within the ranges set forth in footnote (6) to this Form 4.



\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.