FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

Name and Address of Reporting Person*     Nielsen Jack					2. Issuer Name and Ticker or Trading Symbol Harmony Biosciences Holdings, Inc. [ HRMY]									5. Relationship of Repor (Check all applicable) X Director			10% Owner		)wner
(Last) (First) (Middle) C/O HARMONY BIOSCIENCES HOLDINGS, INC. 630 W. GERMANTOWN PIKE, SUITE 215				3. Date of Earliest Transaction (Month/Day/Year) 04/12/2022									below	er (give titl	e	Other below)	(specify		
(Street) PLYMOUTH MEETING PA 19462				4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(Sta	, ,	<u>(ip)</u>	n-Doriva	tive 9	Secur	itios	Δ.c.	uirc		isnosad o	f or F	Ronofic	rial	ly Own				
1. Title of Security (Instr. 3) 2. Trai			. Transaction	2 Ear) if	2A. Deemed Execution Date,		3. Ti	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		d (A) or	5. Amount of Securities Beneficially Owned Following		nt of s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								С	ode	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)		'	Instr. 4)
Common Sto	ock			04/12/202	2				S <sup>(3)</sup>		2,486	D	\$50.0	5(4)	10,	741	I	- 1 "	See Footnote <sup>(1)</sup>
Common Sto	ock			04/12/202	2				S <sup>(3)</sup>		17,469	D	\$50.0	5(4)	4,075	5,726	I	- 1	See Footnote <sup>(2)</sup>
Common Sto	ock			04/13/202	2				S <sup>(3)</sup>		10,741	D	\$51.1	<b>5</b> <sup>(5)</sup>	(	)	I	- 1 "	See Footnote <sup>(1)</sup>
Common Sto	mmon Stock			04/13/2022					S <sup>(3)</sup>		75,465	D	\$51.15 <sup>(5)</sup>		4,000,261				See Footnote <sup>(2)</sup>
Common Sto	ock			04/14/202	2				S <sup>(3)</sup>		13,668	D	\$52.0	8(6)	3,986	5,593	I	- 1	See Footnote <sup>(2)</sup>
		Tal	ole II -								posed of, , convertik				Owned	d	,		
Security or I (Instr. 3) Pric	enversion Exercise ice of rrivative curity	3. Transaction Date (Month/Day/Year)	Executi if any	BA. Deemed Execution Date,		action (Instr.	5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day		ercisable and Date	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securitie Beneficia Owned Following Reported Transact (Instr. 4)	e O's Fo	vnership rm: rect (D) Indirect (Instr. 4	Beneficial Ownership (Instr. 4)
Explanation of	Pagnana	00:			Code	v	(A)	(D)	Date Exe	) rcisabl	Expiration le Date	Title	Amoun or Numbe of Shares	r					

- 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, L.P. and 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 \$50.00 to \$50.15, 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 \$52.18, 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 \$52.00 to \$52.35, 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.

/s/ Christian Ulrich, Attorney- 04/14/2022 in-fact for Jack Bech Nielsen

\*\* 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	n this form are not required to respond	unless the form displays a currently valid	OMB Number.