SEC For	rm 4																				
FORM 4 UNITED STA					TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549													OMB APPROVAL			
Check Section obligat Instruc	d purs	uant t	o Sectio	n 16(	a) of th	the Seci	uritie	EFICI		Estin			DMB Number:     3235-0287       Estimated average burden     1       nours per response:     0.5								
1. Name and Address of Reporting Person <sup>*</sup> Graf R. Mark						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Harmony Biosciences Holdings, Inc.</u> [ HRMY ]										eck all appli X Directo Officer	cable) or (give title	10% Owner ive title Other (specify			
INC.	C/O HARMONY BIOSCIENCES HOLDINGS,					3. Date of Earliest Transaction (Month/Day/Year) 05/20/2022										below)			below)		
(Street) PLYMOUTH MEETING PA 19462					4. lf	<ul> <li>4. If Amendment, Date of Original Filed (Month/Day/Year)</li> <li>6. Individual or Joint/Group Filing (Check Applicat Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>											n				
(City) (State) (Zip)																					
Table I - Non-Deriva       1. Title of Security (Instr. 3)       2. Transa Date (Month/D)					action	2 E ar) if	A. Deem Execution f any	A. Deemed xecution Date,		3. Transaction Code (Instr. 8)		4. Securi Dispose	ities Acquired (A) or d Of (D) (Instr. 3, 4 a		(A) or	5. Amou Securitie Benefici	nt of es ally Following d tion(s)	Form (D) o	n: Direct or or Indirect Enstr. 4)	7. Nature of Indirect Beneficial Dwnership Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned         (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (l 8)				Expir	ate Exer iration D nth/Day/	Date		Amount Securiti Underly Derivati	. Title and amount of lecurities Inderlying Jerivative Security Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	e rcisable		xpiration ate	Title	OI N OI	umber						
Stock Option	\$41.33	05/20/2022			Α		4,742			(1)	05	5/20/2032	Commo Stock	<sup>n</sup> 4	1,742	\$ <mark>0</mark>	4,742	2	D		

Explanation of Responses:

1. The stock option shall vest in full on the earlier to occur of (i) May 20, 2023 and (ii) the date of the next annual meeting following the grant date, subject to continued service through the applicable vesting date.

/s/ Christian Ulrich, Attorney-	05/24/2022			
in-fact for R. Mark Graf	03/24/2022			
** Signature of Reporting Person	Date			

\*\* Signature of Reporting Person

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

 $^{\star}$  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.