FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549	
rvasiliigtoii,	D.C.	20343	

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

## 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

Name and Address of Reporting Person*     Rossi Michael A.					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]								(Ch	eck all app Direc	licable)	ng Per	Person(s) to Issuer  10% Owner Other (specify		
l	RVARD BI	OSCIENCE, INC	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/11/2021								below			below)		
(Street) HOLLIS (City)		A 0	1746 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) X Form Form Perso	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	, Dis	posed of	, or E	3ene	icia	lly Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execu y/Year) if any		Deemed cution Date, y nth/Day/Year)		3. 4. Securitie Disposed Code (Instr. 8)				4 and Secur Bene		cially   Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) (D)	or F	rice	Transa	action(s) 3 and 4)			(5 4)			
Common Stock 06/			06/11/2	2021				A		21,546(1	) 1	A :	\$0.0	0 244	44,160 <sup>(2)</sup>		D		
Common Stock 06/11/			06/11/2	2021		F		6,172(3)	I	D :	\$7.6	54 237,988 <sup>(4)</sup>			D				
	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)	if any	emed ion Date, /Day/Year)	Code (Instr.   Derivati			vative irities ired r osed )	Expiration Date Ar (Month/Day/Year) Se Ur De				7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Numl of Share						

## **Explanation of Responses:**

- 1. On June 11, 2020, the Reporting Person was granted an award of 43,092 restricted stock units with performance based vesting conditions, which vest in equal installments on June 11, 2021, 2022 and 2023, and are linked to the achievement of a relative total shareholder return of the Issuer's common stock from June 11, 2020 to the earlier of (i) June 11, 2021 or (ii) upon a change of control (measured relative to the Nasdaq Biotechnology index). The target number of the restricted stock units that may be earned was reported on the date of grant; the maximum amount is 150% of the number then reported. As a result of the Issuer's performance based on such performance targets, the Reporting Person earned 150% of the target amount, subject to continuation of employment through the remaining vesting dates. Accordingly, the reported transaction reflects the acquisition of 21,546 additional performance restricted stock units earned above the target grant.
- 2. Includes (a) 43,092 remaining restricted stock units that will vest on June 11, 2022 and 2023, (b) 38,462 restricted stock units that will vest in three equal installments on December 31, 2021, 2022 and 2023, (c) 36,876 restricted stock units with performance based vesting conditions, (d) 47,753 remaining restricted stock units that will vest on July 18, 2021 and 2022, (e) 32,319 remaining restricted stock units that will vest on December 31, 2021, 2022 and 2023, and (f) 45,658 shares of common stock beneficially owned by the Reporting Person.
- 3. The shares were disposed of to satisfy the Reporting Person's tax withholding obligation in connection with the performance restricted stock unit award previously granted to the Reporting Person that vested in part on June 11, 2021.
- 4. Includes (a) the shares and awards described in footnote (2) above, less (b) the disposition of shares reported in footnote (3) above.

<u>/s/ Michael A. Rossi</u> <u>06/15/2021</u>

\*\* 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.

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