(City)

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

(State)

(Zip)

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL

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hours per response:	0.5							

Constant of the sector of				ursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940			nours per rest		0.8
				2. Issuer Name <b>and</b> Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]		tionship of I all applicat Director Officer (qi	ble)	rson(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD			3. Date of Earliest Transaction (Month/Day/Year) 03/14/2023			f Executive (	below)		
(Street) HOLLISTON	МА	01746	4	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed	I by One Repo	(Check Applicat rting Person One Reporting	le

## 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)	Code (		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)				
Common Stock	03/14/2023		Р		20,000	A	\$2.67(1)	2,866,052 <sup>(2)</sup>	D					
Common Stock	03/15/2023		Р		20,000	A	<b>\$2.6</b> <sup>(3)</sup>	2,886,052(4)	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deriv Secu Acqu (A) o Dispe of (D	r osed ) r. 3, 4	Expiration Date (Month/Day/Year)		e and 7. Title and Amount of Securities Underlying Derivative 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 Exercisable	Expiration Date	Title	Amount or Number of Shares				

## Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$2.61 to \$2.70, inclusive. The price reported above reflects the weighted average purchase price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transaction was effected.

2. Includes (a) the shares described in footnote (1) above, (b) 353,140 restricted stock units that will vest in three equal installments on December 29, 2023, 2024 and 2025, (c) 104,691 restricted stock units that will vest in two equal installments on December 29, 2023 and 2024, (d) 109,071 restricted stock units that will vest on June 11, 2023, (e) 64,899 restricted stock units that will vest on December 29, 2023, (f) 54,535 restricted stock units that will vest on December 29, 2023, (g) 671,649 restricted stock units with performance based vesting conditions tied to relative total shareholder return and (h) 1,488,067 shares of common stock beneficially owned by the Reporting Person.

3. This transaction was executed in multiple trades at prices ranging from \$2.57 to \$2.63, inclusive. The price reported above reflects the weighted average purchase price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transaction was effected. 4. Includes (a) the shares and awards described in footnote (2) above, and (b) the shares purchased in the transaction described in footnote (3) above.

> /s/ David Sirois, by power of 03/15/2023

attorney

\*\* 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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