Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Eade Katherine A.						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									k all app Direc	tor	ng Per	10% O	wner
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC.					3. Date of Earliest Transaction (Month/Day/Year) 01/01/2022										Office below	er (give title v)		Other (below)	specify
84 OCTOBER HILL RD.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) HOLLISTON MA 01746													X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Exec if an	cution I y	eemed ution Date, ' th/Day/Year)		ction Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securi Benefi		ties cially Following	Form (D) o	vnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount	(A) (D)	or Pr	ice	Transa	action(s) 3 and 4)			
Common Stock 01/01/2						2022					2,525(1)	A	\$0.00		201,441(2)			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)			ion Date,	Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)				9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Numb of Share:						

Explanation of Responses:

- 1. Represents an award of 2,525 restricted stock units that will vest in full on the date of the Issuer's 2022 Annual Meeting of the Stockholders.
- 2. Includes (a) the award described in footnote (1) above, (b) an award of 14,400 restricted stock units that fully vest on the earlier to occur of (i) the date of the Issuer's next Annual Meeting of Stockholders after May 18, 2021, immediately prior to the commencement of such meeting, and (ii) May 25, 2022, and (c) 184,516 shares of common stock held by the Reporting Person.

/s/ David Sirois, by power of attorney

01/03/2022

** 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.