FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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Name and Address of Reporting Person* To also Market and Address of Reporting Person* To also Market and Address of Reporting Person* To also Market and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Eade Katherine A.															X	Direc	ctor	10%	Owner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)								\dashv		Officer (give title below)		Othe belo	er (specify w)	
C/O HARVARD BIOSCIENCE, INC.						05/24/2018														
_																				
84 OCTOBER HILL RD.				4 If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable						
					- "	7. II Americanent, Date of Original Fried (Month/Day/Teal)									Line)					
(Street)															X	Form	n filed by One	e Reporting Pe	rson	
HOLLIS'	TON M	IA (01746												Form filed by More than One Reporting Person					
(City)	(9	State) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execu ay/Year) if any		xecution any	Deemed ecution Date, iny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			nd S	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership		
				v	Amount				(A) or (D)	Price	. 11	Transaction(s) (Instr. 3 and 4)			(Instr. 4)					
Common Stock 05/24/					24/2018				A		18,100	O ⁽¹⁾ A S		\$ 0 .	31,500(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) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date,	4. Transaction Code (Instr. 8)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivat Securit (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)				
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amo or Nun of Sha	nber						

Explanation of Responses:

- 1. Represents a deferred stock award of 18,100 restricted stock units which fully vest on the earlier to occur of (i) the date of the Issuer's next Annual Meeting of Stockholders after May 17, 2018, immediately prior to the commencement of such meeting, and (ii) May 24, 2019.
- 2. Includes (a) a deferred stock award of 18,100 restricted stock units which fully vest on the earlier of (i) the date of the Issuer's next Annual Meeting of Stockholders after May 17, 2018, immediately prior to the commencement of such meeting, and (ii) May 17, 2019; (b) a deferred stock award of 8,325 restricted stock units which vest quarterly in equal installments on June 30, 2018, September 30, 2018 and December 31, 2018; and (c) 5,075 shares of common stock held by the Reporting Person.

Remarks:

This form has been signed under power of attorney.

/s/ Chad Porter, by power of attorney 05/29/2018

** 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.