FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549

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

HANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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* Duchemin Jeffrey.						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									Check a	II app Direct	licable) tor		Owner	
(Last) (First) (Middle) HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2014									X Officer (give title below) Other (specify below) Chief Executive Officer							
(Street) HOLLISTON (City)	HOLLISTON MA 01746				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, oı	r Bene	eficia	ally O	wne	d			
Date				Date	Date Exe (Month/Day/Year) if ar		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Se Be Ov		unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code					v	Amount		(A) or (D)	Price	, т	Reported Transaction(s) (Instr. 3 and 4)			(111311. 4)		
Common Stock 12			12/31	12/31/2014				J ⁽¹⁾		3,366		A	\$4	\$4(2)		6,374				
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) 1. Title of Conversion or Exercise Price of Derivative Security 1. Title of Conversion or Exercise (Month/Day/Year) 2.		Date,	4. Transaction Code (Instr. 8)		5. Nun of Deriv. Secun Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exercise Expiration Date		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	-		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)			

Explanation of Responses:

- 1. Represents shares acquired under the Issuer's Employee Stock Purchase Plan.
- 2. Represents the purchase price for each share purchased under the Employee Stock Purchase Plan and equals 85% of the fair market value of the common stock on July 1, 2014, being the offering date under the plan.

Remarks:

This form is signed under power of attorney.

Jeffrey A. Duchemin 01/05/2015

** 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.