FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20549	

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* Duchemin Jeffrey.						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					111										X Dire		ctor	10%	Owner	
(Last)	(Fi	rst) (Middle)		3. D	Date of Earliest Transaction (Month/Day/Year)								\dashv	X	Offic belov	er (give title v)	Othe belo	er (specify w)	
HARVARD BIOSCIENCE, INC.					09/02/2015										•	Chief Exec	utive Office	r		
84 OCTOBER HILL ROAD																				
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) HOLLISTON MA 01746															Line) X Form filed by One Reporting Person					
HOLLIS	ION M	A ()1/40										Form filed by More than One Reporting							
(City)	(S	ate) (Zip)													Pers	on			
	`			- Doriv	otivo	Car		. ^		Dia		-	w Don	ofici	allar	0				
			e i - Noi	1		_				DIS	posed o									
1. Title of Security (Instr. 3) 2. Trans Date (Month)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)				Disposed	curities Acquired (A) osed Of (D) (Instr. 3, 4			and Secu Bene Own		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
									Code	v	Amount		(A) or (D)	Price	:		ted action(s) 3 and 4)		(Instr. 4)	
Common Stock 0					9/02/2015				P		2,000)	A	\$4.41(1)		150,210 ⁽²⁾		D		
		Та									sed of,				y Ov	vned			,	
				e.g., pu	its, c	alis	, warra				onvertib	ne s	securi	ties)						
Derivative Conversion		3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Titl	or Nui of	ount mber ares						

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$4.37 to \$4.41. 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) a deferred stock award of 68,900 restricted stock units which shall vest in four equal installments on January 1, 2016, 2017, 2018 and 2019; (b) a deferred stock award of 71,748 restricted stock units with performance based vesting conditions, which shall vest on August 3, 2018 contingent upon achievement of a performance condition tied to relative total shareholder return; and (c) 9,562 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 09/02/2015

** 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.