FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

vvasnington,	D.C.	20549

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

TATEMENT 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]										all app Direc		10	% O	Owner
l .	(Fi RD BIOSCI OBER HILI	ENCE, INC.	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/10/2015										X Officer (give title below) Other (specification) Chief Executive Officer					
(Street) HOLLIS (City))1746 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	′					
		Tabl	e I - No	n-Deri\	/ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed			
Dat				Date	ate Ex Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis		Disposed	. Securities Acquired (A) isposed Of (D) (Instr. 3, 4)			4 and 5		ount of ities icially d Following ted	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	Trans (Insti		action(s) 3 and 4)			
Common Stock				12/10	0/2015				P		10,000	0 A \$3		\$3.3	.37(1) 16		0,210(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 3. Transaction Date (Month/Day/Year) 3. Transaction Date (if any (Month/Day/Year)					Transaction Code (Instr. 8) Secu Acqu (A) Code (Disport (D) Code (osed . 3, 4	Expiration (Month/E	on Dat Day/Ye	ar) Securitie Underly Derivatir Security and 4)		ount of urities erlying vative urity (In 4) Am or Nur	Amount or Number		ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	ares						

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$3.26 to \$3.45. 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) 19,562 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 12/11/2015

** 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.