FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

- 1		
	OMB Number:	3235-0287
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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

Name and Address of Reporting Person* Duchemin Jeffrey					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]							(Ch	eck all applica Director	10% Owner			ner	
(Last) (First) (Middle) HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD					3. Date of Earliest Transaction (Month/Day/Year) 11/18/2013								Chief Executive Officer Officer (give title below) Chief Executive Officer				pecify	
(Street) HOLLIS (City)		IA tate)	01746 (Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line) K Form file	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		Code (Instr.				5. Amount Securities Beneficial Owned For Reported	i liy (6. Owne Form: E (D) or Ir (I) (Insti	Direct Ir ndirect B r. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	<i>,</i>	Amount	t (A) or (D)		Transaction(s) (Instr. 3 and 4)				115u. 4)	
	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)	3A. Deemed Execution Date, if any (Month/Day/Year	Code	5. Numb Derivati Securiti Acquire or Dispo of (D) (II 3, 4 and		re s I (A) sed str.	5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v			Date Exercisable		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Stock option (right to buy)	\$4.31	11/18/2013		A		500,000		11/18/2016 ⁽¹) 1	.1/18/2023	Common Stock, par value \$0.01 per share	500,000	\$0	500,000	0	D		

Explanation of Responses:

1. The option shares vest in full three years from the date of grant.

Remarks:

This form has been signed under power of attorney.

Jeffrey A. Duchemin

11/18/2013

** 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.

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