FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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(h)

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* Gagnon Robert E.					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]								Check a	all app Direc	licable)	1	Person(s) to Issuer 10% Owner Other (specify			
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 11/12/2015									X	belov				
(Street) 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							
(Oity)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ction 2A. Deemed Execution Date		n Date,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secu Bene Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect	7. Nature of Indirect Beneficial Ownership	
										v	Amount	((A) or (D)	Price	. 17	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 11/12					2/2015						1,500) A \$2		\$2.	2.93 67		,721(1)	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 (Instr. 3) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date if any (Month/Day/Year)		Date, ny/Year)		Transaction Code (Instr. 3)		rative rities sired rosed) 3, 4			е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares		ount nber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or India (I) (Inst	hip D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Includes (a) a deferred stock award of 26,500 restricted stock units which shall vest in four equal installments on January 1, 2016, 2017, 2018 and 2019; (b) a deferred stock award of 28,117 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) 13,104 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

11/16/2015

** Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.