FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Ington, D.C. 20549	OMB APPROVAL
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ı	OMB Number: 3235-02								
Estimated average burden									
l	hours per response:	0.5							

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

1. Name and Address of Reporting Person* <u>HARTE NEAL J</u>						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]								Relationship of eck all application X	,		on(s) to Issu 10% Ov		
(Last) UNIT #	`	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/25/2016								Officer below)	(give title		Other (s below)	pecify	
83 CHURCH STREET					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WINCHESTER MA 01890													X Form fi	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)																
		Tal	ole I - Non	-Deri	vativ	e Se	curi	ties Acc	uired,	Dis	posed o	f, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/I				/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) o d Of (D) (Instr. 3, 4 a		Beneficia	es For ally (D) Following (I) (: Direct I r Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)			(11150.4)	
Common Stock 05/25				25/201	5/2016		M		6,589	6,589 A S		1 106,	106,399(1)		D				
			Table II - I								osed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transactior Code (Instr. 8)				6. Date Exercisable Expiration Date (Month/Day/Year)		e	e and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)			Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(S)			
Stock option (right to buy)	\$3.01	05/25/2016			М			6,589 ⁽²⁾	05/25/20	009	05/25/2016	Common Stock, par value \$0.01 per share	6,589	\$0.00	0		D		

Explanation of Responses:

1. Includes (a) a deferred stock award of 14,400 restricted stock units which fully vest on the earlier of (i) the date of the Issuer's next Annual Meeting of Stockholders after June 4, 2015, immediately prior to the commencement of such meeting, and (ii) June 4, 2016; (b) a deferred stock award of 10,800 restricted stock units which vest quarterly in equal installments on June 30, 2016, September 30, 2016 and December 31, 2016; and (c) 81,199 shares of common stock held by the Reporting Person.

2. Represent the exercise of stock options granted pursuant to the Issuer's 2000 Stock Option and Incentive Plan, as amended.

Remarks:

This form has been signed under power of attorney.

/s/ Chad Porter, by power of attorney 05/26/2016

** 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.