## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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			or Section So(ii) of the Investment Company Act of 1940						
1 I Marie and Address of Reporting reison			2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HARIE NEA	<u>L J</u>		[ [ ]	X	Director	10% Owner			
				4	Officer (give title	Other (specify			
(Last) UNIT # 1	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2014		below)	below)			
83 CHURCH STREET									
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	ridual or Joint/Group Filin	g (Check Applicable			
(Street)				X	Form filed by One Rep	orting Person			
WINCHESTER	MA	01890			Form filed by More that Person	n One Reporting			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	08/05/2014		М		26,352	Α	\$2.15	71,010 <sup>(1)</sup>	D		

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1															
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)	4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock option (right to buy)	\$2.15	08/05/2014		М			26,352 <sup>(2)</sup>	(3)	05/26/2015	Common stock, par value \$0.01 per share	26,352	\$0	0	D	

#### **Explanation of Responses:**

1. Includes (a) a deferred stock award of 19,400 restricted stock units which shall fully vest on May 30, 2015; (b) a deferred stock award of 3,688 restricted stock units which shall fully vest on June 1, 2015; and (c) 47,922 shares of common stock held by the Reporting Person.

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

3. The options vested in three equal installments on January 1, 2006, 2007 and 2008.

#### Remarks:

This form is signed under power of attorney.

### Neal J. Harte

\*\* Signature of Reporting Person

08/06/2014

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.