FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
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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).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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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

1. Name and Address of Reporting Person* HARTE NEAL J					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									tionship of Reportir all applicable) Director		10% Ov	vner	
(Last) UNIT #	1	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/04/2012 Officer (give title below) below) Officer (give title below)											pecify	
83 CHURCH STREET				4.1	If Ame	endment, [Date o	of Original	Filed	(Month/Da		6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) WINCH	ESTER M	A	01890												iled by Moi	•	orting Perso One Repo	
(City)	(S	tate)	(Zip)															
		Tab	le I - Nor	ı-Deri	vativ	e Se	curities	s Ac	quired,	Dis	osed o	f, or Be	neficial	y Owned				
Date		Date	nsactior n/Day/Y	Execution Day/Year) if any		A. Deemed kecution Date, any lonth/Day/Year)		4. Securities Acquire action (Instr. 5)			Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	unt (A) or (D)			Transact				
Common Stock 06/0			01/201	/2012			A		8,403	8,403 A		11,403(1)			D			
		7	Гable II -						,		,	or Ben ble secu	•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr				6. Date Exercisa Expiration Date (Month/Day/Year		of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	re Oes Ally Or Oes	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Stock option (right to buy)	\$3.57	06/01/2012			A		16,100		(2)	0	6/01/2022	Common Stock, par value \$0.01 per	16,100	\$0	16,10	0	D	

Explanation of Responses:

- 1. Includes (a) a deferred stock award of 8,403 restricted stock units which vest in equal installments on June 1, 2013; June 1, 2014 and June 1, 2015; and (b) 3,000 shares of common stock held by Mr. Harte.
- 2. The options vest in three equal installments on June 1, 2013, 2014 and 2015.

Remarks:

This form has been signed under power of attorney.

Thomas McNaughton

06/04/2012

** 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.