Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)		irst)	(Middle)			Date o		Trans	saction (Mont	ion (Month/Day/Year)				X Director Officer (give title below)			10% Owner Other (specify below)	
(Street) WINCH	ESTER M		01890 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transar Date (Month/D:			action	ction 2A. Deemed Execution Da		ed Date,	3. Transacti Code (Ins	4. on Di			ed (A) or	5. Amour Securitie Beneficia	nt of s ally ollowing	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	ļ	Amount	(A) or (D) Price		Transact (Instr. 3 a	tion(s)					
	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)	ive Conversion Date Execution Date, y or Exercise (Month/Day/Year) if any		ate, T	4. Transaction Code (Instr. 8)		of		6. Date Exercisable a Expiration Date (Month/Day/Year)		e and	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Ownership	Beneficial Ownership et (Instr. 4)	
				С	Code	v	(A)	(D)	Date Exercisable	Expi Date	iration e	Title	Amount or Number of Shares					
Non- Qualified Stock Option (Right to Buy)	\$3.61	06/04/2010			A		17,100		(1)	06/04	04/2020	Common Stock, par value \$0.01 per share	17,100	\$0	17,100	0	D	

Explanation of Responses:

1. The shares vest in three equal installments on June 4, 2011, 2012 and 2013.

/s/ Thomas McNaughton, 06/08/2010 **Attorney in Fact**

** 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.