FORM 4

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

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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 ]						(Ch	5. Relationship of Reporting Perso (Check all applicable)  X Director				uer vner	
(Last) (First) (Middle) 6 EVERETT AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 06/21/2004							Officer below)	(give title		Other (s below)	specify	
(Street) WINCHESTER MA 01890 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	e) X Form fi Form fi	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
				-Deriv	/ative	e Se	curities	s Ac	quired, D	)isr	osed o	f. or Be	neficiall	v Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,		3. Transact	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) or	5. Amour Securitie Beneficia Owned F	nt of s ally following	Form ly (D) o		7. Nature of Indirect Beneficial Ownership		
									Code	<b>,</b>	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
	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)	e Conversion Date Execution Date, Tran-			Transa Code (l	nsaction of			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$5.32	06/21/2004			A		10,000		(1)	00	6/21/2014	Common Stock, par value \$0.01 per share	10,000	\$5.32	10,000	)	D	

## **Explanation of Responses:**

1. The shares vest in three equal installments on each of the three anniversaries of the option grant beginning on June 21, 2005.

/s/ Susan Luscinski, Attorneyin-fact 06/22/2004

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.