FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

	OMB APPRO	VAL						
	OMB Number:	3235-0287						
	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*  HARTE NEAL J  (Last) (First) (Middle)  6 EVERETT AVENUE						Issuer Name and Ticker or Trading Symbol     HARVARD BIOSCIENCE INC [ HBIO ]      Date of Earliest Transaction (Month/Day/Year)     05/26/2005								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
														Officer (give title below)		Other (s below)			
(Street) WINCH (City)	HESTER MA 01890  (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tal	ole I - Nor	ı-Deriv	vativ	e Se	curities	s Ac	quired, Di	sposed (	of, or Be	neficiall	y Owned	<u> </u>					
1. Title of Security (Instr. 3)  2. Trans Date (Month)				2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	on Dispose	ities Acquiro d Of (D) (Ins	ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficie Owned F	es I ally ( Following (	Form	: Direct Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	action(s)							
									uired, Dis , options,				Owned			<u>'</u>			
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/Ye	Date,	Code (Inst				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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares							
Non- qualified Stock Option (right to buy)	\$3	05/26/2005			A		20,000		(1)	05/26/2015	Common Stock	20,000	\$3	20,000	)	D			

## **Explanation of Responses:**

1. The shares vest in three equal annual installments beginning on May 26, 2006.

Bryce Chicoyne, by power of <u>attorney</u>

05/31/2005

\*\* 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.

## LIMITED POWER OF ATTORNEY FOR HARVARD BIOSCIENCE, INC. SECTION 16(a) FILINGS

Know all by these presents, that the undersigned hereby constitutes and appoints each of Chane Graziano, David Green and Bryce Chicoyne, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or stockholder of Harvard Bioscience, Inc. ("the Company"), Forms 3, 4, and 5 and amendments thereto in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 or amendment thereto and timely file such form with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever which, in the opinion of such attorney-in-fact, may be necessary or desirable in connection with the foregoing authority, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities of the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. This Power of Attorney may be filed with the SEC as a confirming statement of the authority granted herein.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19 day of January, 2005.

/s/ Neal J. Harte Neal J. Harte