FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>LUSCINSKI SUSAN M</u>				2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]							(Che	elationship o ck all applica Director	able)	Perso	on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD				0	3. Date of Earliest Transaction (Month/Day/Year) 05/01/2007							,	below)	below) Officer			
(Street) HOLLIS			01746 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			Transaction te onth/Day/	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 1)			5. Amoun Securities Beneficia Owned Fo	s Forn ally (D) o ollowing (I) (Ir		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	Amount	Amount (A) or (D)		Transacti (Instr. 3 a							
			Table II - De (e.					uired, D s, option					Owned				
1. Title of Derivative Conversion Security Or Exercise (Month/Day/Year) 3A. Deemed Execution Date if any		Execution Date,	Code (Instr.		Derivative		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 Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Option (right to buy)	\$5.57	05/01/2007		A		100,000		(1)	0	5/01/2017	Common Stock, par value \$0.01 per share	100,000	\$5.57	100,00	0	D	

Explanation of Responses:

 $1. \ The \ shares \ vest \ in \ four \ equal \ installments \ on \ the \ first \ four \ anniversaries \ of \ January \ 1, \ 2007.$

/s/ Bryce Anthony Chicoyne 05/03/2007

** 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.