FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 2004	-

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response:

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]							(Ch	eck all applic	able)	Person(s) to Iss 10% O Other (wner
(Last) (First) (Middle) 84 OCTOBER HILL ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/21/2009								below)	.0	below) ing Officer	эреспу
(Street) HOLLISTON MA 01746 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							ndividual or Joint/Group Filing (Check Applicable a) X 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				. Transacti Date Month/Day	Execution Date,			Code (Instr.				5. Amour Securities Beneficia Owned For	s Form Illy (D) o ollowing (I) (In	. Ownership orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	,	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)		(111511.4)
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)	rative Conversion Date Execution Date, Tr rity or Exercise (Month/Day/Year) if any Co			Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Ex Da	opiration ate	Title	Amount or Number of Shares		(Instr. 4)	(5)	
Stock Option (right to buy)	\$3.18	05/21/2009		A		200,000		(1)	05	5/21/2019	Common Stock, par value \$0.01 per share	200,000	\$3.18	200,000	D	

Explanation of Responses:

1. The shares vest in four equal installments on the first four anniversaries of January 1, 2009.

/s/ Thomas McNaughton, **Attorney** in Fact

05/26/2009

** 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.