FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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		Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
ſ	1 N	ame and Address of Poporting Porce

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* GREEN DAVID						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]											k all app	tionship of Reporting all applicable) Director		Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 84 OCTOBER HILL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/02/2009										X	Offic belov	,	sident	Other (specify below)		
(Street) HOLLISTON MA 01746 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indi Line) X	Forn	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
		Tabl	e I - Nor	n-Deriv	ative	Se	curit	ies A	cqı		Disp	osed o	f, o	r Ber	nefic	ially	Owne	ed				
- This or essuanty (mean sy				2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						4 and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Pri	се	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock					02/02/2009				P		222(1))	A	\$	2.49	1,422,095		D				
Common Stock					02/02/2009				P		400(1))	A	\$	2.48	1,422,495		D				
Common Stock					02/02/2009				P		100(1))	A	\$2.47		1,422,595		D				
Common Stock 02					02/03/2009					P		100(1))	A	\$	\$2.49		1,422,695)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deems Execution if any (Month/Da	Date,	4. Transactio Code (Instr		n of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Ex Expiratior (Month/Da Date Exercisab	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4) Amou or Numb of Title Share		mount	Deri Sec (Ins	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Purchased pursuant to a stock trading plan established in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934.

/s/ Thomas McNaughton, 02/04/2009 **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.