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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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* GRAZIANO CHANE (Last) (First) (Middle) 84 OCTOBER HILL ROAD (Street) HOLLISTON MA 01746 (City) (State) (Zip)						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO] 3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010 4. If Amendment, Date of Original Filed (Month/Day/Year) 09/16/2010								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner X Officer (give title Other (specify below)					
		Tabl	le I - No	n-Deriv	vative	Se	curitie	es Ac	guired	, Dis	sposed o	f, or E	3enefi	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					action	2/ E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Se Transaction Code (Instr.		4. Securitie	I. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) (D)	or Pri	се		ted action(s) 3 and 4)	ı		(Instr. 4)	
common stock 09/13/2							2010		P		6,200	A	\$3	3.4476	3,	704,681	D)	
common stock 09/14/2						2010					21,434	A	\$3	3.5457	3,726,115		D		
common stock 09/15/2						2010		P		62,361	A	(1) \$3	3.5982	3,	788,476	76 D			
common stock 09/16/2											10,005	A	(1) \$3	3.6289	3,798,481		D		
		Та									osed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I			(Instr.	of Deriv Secu Acqu (A) o Disp of (D	osed) r. 3, 4	6. Date Expirati (Month/	on Da		Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of		Deri Sec (Ins	8. Price of Derivative Security (Instr. 5) Fig. 1. Securities Beneficiall Owned Following Reported Transactio (Instr. 4)		Own Forn Dire or In (I) (II	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Correction to Form 4

/s/ Thomas McNaughton

09/16/2010

** 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.