HARVARD BIOSCIENCE INC

Form 4/A

September 16, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB 3235-0287 Number:

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

Section 16. Form 4 or Form 5 obligations

SECURITIES

Estimated average burden hours per response... 0.5

may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * GRAZIANO CHANE	2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle) 84 OCTOBER HILL ROAD	3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010	_X_ Director _X_ 10% Owner _X_ Officer (give title _ Other (specify below) Chief Executive Officer		
(Street) HOLLISTON, MA 01746	4. If Amendment, Date Original Filed(Month/Day/Year) 09/16/2010	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transactionr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following	curities Ownership Form: Direct wned (D) or		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
common stock	09/13/2010		P	6,200	A	\$ 3.4476	3,704,681	D	
common stock	09/14/2010		P	21,434	A	\$ 3.5457	3,726,115	D	
common stock	09/15/2010		P	62,361	A (1)	\$ 3.5982	3,788,476	D	
common stock	09/16/2010		P	10,005	A (1)	\$ 3.6289	3,798,481	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or		ate	7. Title Amour Underl Securit (Instr.	nt of ying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo
				Disposed						Trans
				of (D) (Instr. 3,						(Instr
				4, and 5)						
					Date Exercisable	Expiration Date	Title	Amount or Number of		
			Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
FB	Director	10% Owner	Officer	Other				
GRAZIANO CHANE 84 OCTOBER HILL ROAD HOLLISTON, MA 01746	X	X	Chief Executive Officer					

Signatures

/s/ Thomas
McNaughton 09/16/2010

**Signature of Reporting Date

Person Date

Explanation of Responses:

- * 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).
- (1) Correction to Form 4

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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