FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	ourden							

hours per response:

0.5

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

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>GRAZIANO CHANE</u>				2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]						(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD				3. Date of Earliest Transaction (Month/Day/Year) 05/01/2007					X	Officer (give title below) Chief Executive Officer							
(Street) HOLLIS (City)			01746 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Ind Line)	Form fil	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting erson					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of																	
Date			Execution Date,		, Transact Code (In:	ion Dispo	sed Of (d Of (D) (Instr. 3, 4		Securities Beneficia Owned For Reported Transacti	Securities Form Beneficially (D)		Direct I Indirect E tr. 4)	Beneficial Ownership (Instr. 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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Code	ansaction Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		of S Und Der	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 Exercisable	Expiration Date	n Title		Amount or Number of Shares		(Instr. 4)			
Stock Option (right to buy)	\$5.57	05/01/2007		A		300,000		(1)	05/01/20	Stopar \$0.0	mmon tock, value 01 per hare	300,000	\$5.57	300,000)	D	

Explanation of Responses:

1. The shares vest in four equal installments on each of 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.