FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Washingto	on, D.C. 20549	
STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

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					Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO] 3. Date of Earliest Transaction (Month/Day/Year) 06/02/2011							(Che	Officer	able)	g Perso	. ,	vner	
													below) Chief Executiv		utive	below)	Бреспу	
(Street) HOLLIS (City)		[A tate)	01746 (Zip)	4.	. If Amo	endment, [Oate of	Original Fi	led (Month/Da	ay/Year)		6. Ind Line)	Form fil	ed by One	Repo	(Check App rting Persor One Repor	1
(City)	(3										· · · · · · · · · · · · · · · · · · ·		<i>c</i>	01				
1. Title of S	Security (Ins		ble I - Non-D	Transaction		2A. Deem		Juirea, L	JISP		ities Acqu			5. Amoun	t of	6. Ow	nership	7. Nature of
				Date Month/Day/Year)		Execution Date, if any (Month/Day/Year)		Code (Instr.		Disposed Of (D) (Instr. 3, 4		3, 4 and	Beneficia	Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect str. 4)	Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or	Price					,iiisu. 4)
Common Stock 06/0				06/02/20	/2011		A		53,750 A		4	\$0	3,840,878(1)			D		
			Table II - De (e.ç					ired, Dis						Owned				
1. Title of Derivative Conversion or Exercise Price of Derivative Security 1. Title of Conversion or Exercise Price of Derivative Security 2. S. Transaction Date Execution Date if any (Month/Day/Year)		Code (Instr.		Derivativ Securitie Acquired	curities quired (A) Disposed (D) (Instr.		Date	e of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)		Date Exercisable		xpiration ate	Title	OI N	mount r umber f Shares		(Instr. 4)			
Stock Option (right to buy)	\$5.64	06/02/2011		A		107,500		(2)	06	5/02/2021	Common Stock, par valu \$0.01 pe	1	07,500	\$0	107,5	00	D	

Explanation of Responses:

1. Includes (a) a deferred stock award of 100,200 restricted stock units which vest in equal installments on Jan 1, 2012, Jan 1, 2013, and Jan 1, 2014; (b) a deferred stock award of 53,750 restricted stock units which vest in equal installments on Jan 1, 2012, Jan 1, 2013, Jan 1, 2014, and Jan 1, 2015; and (c) 3,686,928 shares of common stock held by Mr. Graziano.

 $2. \ These \ options \ vest \ in \ four \ equal \ annual \ installments \ on \ the \ first \ four \ anniversaries \ of \ January \ 1, \ 2011.$

Remarks:

This form has been signed under power of attorney.

Thomas McNaughton

06/07/2011

** 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.