SEC Form 4	
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FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>McNaughton Thomas</u> (Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC,		(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>HARVARD BIOSCIENCE INC</u> [HBIO] 3. Date of Earliest Transaction (Month/Day/Year) 06/02/2011		5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Own X Officer (give title Other (sp below) Chief Financial Officer				
84 OCTOBER H									
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filin	g (Check Applicable			
(Street) HOLLISTON	МА	01746		X	Form filed by One Rep	orting Person			
					Form filed by More tha Person	n One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	06/02/2011		A		25,000	Α	\$ <mark>0</mark>	85,810 ⁽¹⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			1												
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Securiti Acquire (A) or Dispose	Expiration Date (Month/Day/Year) curities quired o or sposed (D) (Instr.		e and 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) (Instr. 4)	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	Title	Amount or Number of Shares				
Stock option (right to buy)	\$5.64	06/02/2011		A		50,000		(2)	06/02/2021	Common Stock, par value \$0.01 per share	50,000	\$0	50,000	D	

Explanation of Responses:

1. Includes (a) a deferred stock award of 50,100 restricted stock units which vest in equal installments on January 1, 2012; January 1, 2013 and January 1, 2014; (b) a deferred stock award of 25,000 restricted stock units which vest in equal installments on January 1, 2012; January 1, 2013; January 1, 2014; and January 1, 2015; and (c) 10,710 shares of common stock held by Mr. McNaughton. 2. The options vest in four equal installments on the first four anniversaries on January 1, 2011.

Remarks:

This form has been signed under power of attorney.

Thomas McNaughton

** Signature of Reporting Person

06/07/2011 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.