SEC Form 4	
------------	--

П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden hours per response: 0.5

		Person [*]	2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
		()	3. Date of Earliest Transaction (Month/Day/Year) 02/06/2017	X Officer (give title Other (specify below) VP - Commercial Operations
84 OCTOBER I	HILL ROAD		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable
(Street) HOLLISTON (City)	MA (State)	01746 (Zip)		Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person

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)			4. Securities A Disposed Of (I			Securities Beneficially	6. Ownership 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)		(1130.4)
Common Stock	05/25/2017		A		109,130(1)	Α	\$0.00	217,887 ⁽²⁾	D	

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Expiration		Expiration Da	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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		(11541-4)		
Stock option (right to buy)	\$3.25	02/06/2017		A		10,000		(3)	02/06/2027	Common Stock, par value \$0.01 per share	10,000	\$0.00	10,000	D	

Explanation of Responses:

1. Represents a deferred stock award of 109,130 restricted stock units which shall vest in four equal installments on January 1, 2018, 2019, 2020 and 2021.

2. Includes (a) a deferred stock award of 109,130 restricted stock units which shall vest in four equal installments on January 1, 2018, 2019, 2020 and 2021; (b) a deferred stock award of 66,755 restricted stock units which shall vest in three equal installments on January 1, 2018, 2019 and 2020; (c) a deferred stock award of 8,612 restricted stock units which shall vest in two equal installments on January 1, 2018 and 2019; (d) a deferred stock award of 14,058 restricted stock units with performance based vesting conditions, which shall vest on August 3, 2018 contingent upon achievement of a performance condition tied to relative total shareholder return; and (e) 19,332 shares of common stock held by the Reporting Person.

3. The options vest in four equal installments on February 6, 2018, 2019, 2020 and 2021.

Remarks:

The form is signed under power of attorney.

<u>/s/ Chad Porter, by power of</u> <u>attorney</u>

05/30/2017

** 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.