FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-02								
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	Check this box if no longer subject to
٦.	Section 16. Form 4 or Form 5
J	Section 16. Form 4 or Form 5 obligations may continue. See
	Instruction 1(h)

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>Green James W</u>					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) 84 OCTO	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/25/2017									Officer (give title below)				Other (specify below)	
(Street) HOLLIS' (City))1746 Zip)		_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable 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. Transa Date (Month/D				Execution (Year) if any		cution Date,		ction Instr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)				and Securi Benefi Owned		es ially Following	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	Reported Transaction(s) (Instr. 3 and 4)		tion(s)			(111501.4)	
Common	Stock			05/25/	2017)17			A		31,300(1) A \$(\$0.0	00	102,500 ⁽²⁾			D	
Common Stock															2,000			I	by James W Green Revocable Trust	
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) (Month/Day/Year) 33. Deemed Execution Date, if any (Month/Day/Year)			on Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ı	Deriv Secui	. Price of Perivative Pecurity Pecurity Pecurity	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y Ow Dir or	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	CC		Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Nu of	nount mber ares								

Explanation of Responses:

- 1. Represents a deferred stock award of 31,300 restricted stock units which fully vest on the earlier to occur of (i) the date of the Issuer's next Annual Meeting of Stockholders after May 18, 2017, immediately prior to the commencement of such meeting, and (ii) May 18, 2018.
- 2. Includes (a) a deferred stock award of 31,300 restricted stock units which fully vest on the earlier of (i) the date of the Issuer's next Annual Meeting of Stockholders after May 18, 2017, immediately prior to the commencement of such meeting, and (ii) May 18, 2018; (b) a deferred stock award of 12,450 restricted stock units which vest quarterly in equal installments on June 30, 2017, September 30, 2017 and December 31, 2017; and (c) 58,750 shares of common stock held by the Reporting Person.

Remarks:

This form has been signed under power of attorney.

/s/ Chad Porter, by power of attorney 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.