FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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Estimated average burden								
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).

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

Name and Address of Reporting Person* Green James W					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)	(Fir	,	Middle)	- 1	3. Date 08/29			t Tran	nsaction (Month/Day/Year)						Officer (give title below)			Other below	r (specify v)
C/O HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) HOLLISTON MA 01746				_										X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	Zip)																
		Tabl	e I - Non-De	rivat	tive S	Secu	ıritie	s Ac	quired	, Dis	sposed of	f, or B	enefic	ially	/ Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Date,			3. Transact Code (In 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, and 5)					es ially	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		(111341 - 4)				
Common	Stock		08/29	2018	18			P		2,500	A	\$5.7	4 ⁽¹⁾	154,187 ⁽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)	3A. Deemed Execution Date if any (Month/Day/Ye	Co 8)	ransac ode (Ir		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Expirat (Month	ion D /Day/	Securities Underlying Derivative Security (Instr 3 and 4) Amour or Numbe of		t of ies ying ive y (Instr.) Amount or Number	of De Se (In	Price Privative curity sstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$5.73 to \$5.75. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- 2. Includes (a) a deferred stock award of 18,100 restricted stock units which fully vest on the earlier of (i) the date of the Issuer's next Annual Meeting of Stockholders after May 17, 2018, immediately prior to the commencement of such meeting, and (ii) May 17, 2019; (b) a deferred stock award of 11,250 restricted stock units which vest quarterly in equal installments on September 30, 2018 and December 31, 2018; and (c) 124,837 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

** Signature of Reporting Person

08/30/2018

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.