SEC Form 4	
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FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287
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Obligations may Instruction 1(b).			Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934		hours per response: 0			
			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Addre Sun Yong	ess of Reporting F	Person*	2. Issuer Name and Ticker or Trading Symbol <u>HARVARD BIOSCIENCE INC</u> [HBIO]		tionship of R all applicabl Director Officer (giv	r 10%		r
(Last) (First) C/O HARVARD BIOSCIENCE, IN 84 OCTOBER HILL ROAD		(Middle) E, INC.	3. Date of Earliest Transaction (Month/Day/Year) 01/01/2019		below) VP - Co	ommercial O	below) perations	-
(Street)	MA	01746	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X		t/Group Filing by One Repor		able
(City)	(State) (Zip)				Form filed by More than Person		ו One Reporting	
				1				

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

Ī	1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Amount (A) or Price		Transaction(s) (Instr. 3 and 4)	saction(s)		
	Common Stock	01/01/2019		F		19,339 ⁽¹⁾	D	\$3.18	242,805 ⁽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)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date Exerc Expiration Da (Month/Day/Y	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				

Explanation of Responses:

1. The shares were disposed to satisfy the Reporting Person's tax withholding obligation in connection with deferred stock awards previously granted to the Reporting Person which vested in part on January 1, 2019.

2. Includes (a) a deferred stock award of 16,875 restricted stock units which shall vest in three equal installments on January 1, 2020, 2021 and 2022; (b) a deferred stock award of 54,565 restricted stock units which shall vest in two equal installments on January 1, 2020 and 2021; (c) a deferred stock award of 22,527 restricted stock units which shall vest on January 1, 2020; (d) a deferred stock award of 22,500 restricted stock units with performance based vesting conditions, which shall vest in three equal installments on May 24, 2019, May 24, 2020 and May 24, 2021, contingent upon achievement of a performance condition tied to relative total shareholder return; and (e) 126,613 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

01/03/2019

Date

** Signature of Reporting Person

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.