SEC E	Form 4
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FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940 OMB APPROVAL
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			of Section So(ii) of the investment Company Act of 1940	
1. Name and Address of Reporting Person* Sun Yong (Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC.			2. Issuer Name and Ticker or Trading Symbol <u>HARVARD BIOSCIENCE INC</u> [HBIO] 3. Date of Earliest Transaction (Month/Day/Year) 08/14/2018	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) VP - Commercial Operations
84 OCTOBER 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 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 (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	08/14/2018		М		50,000	A	\$4.31	299,732 ⁽¹⁾	D	
Common Stock	08/14/2018		F		37 ,588 ⁽²⁾	D	\$6.65	262,144 ⁽³⁾	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)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	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		Transaction(s) (Instr. 4)		
Stock option (right to buy)	\$4. <u>31</u>	08/14/2018		М			50,000 ⁽⁴⁾	(5)	11/18/2023	Common Stock, par value \$0.01 per share	100,000	\$0.00	0	D	

Explanation of Responses:

1. Includes (a) a deferred stock award of 22,500 restricted stock units which shall vest in four equal installments on January 1, 2019, 2020, 2021 and 2022; (b) a deferred stock award of 81,847 restricted stock units which shall vest in three equal installments on January 1, 2019, 2020 and 2021; (c) a deferred stock award of 44,503 restricted stock units which shall vest in two equal installments on January 1, 2019 and 2020; (d) a deferred stock award of 4,306 restricted stock units which shall vest in full on January 1, 2019; (e) 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, 2020 and May 24, 2021, contingent upon achievement of a performance condition tied to relative total shareholder return; and (f) 124,076 shares of common stock held by the Reporting Person.

2. Represents the number of shares of common stock that the Reporting Person attested to the ownership thereof in accordance with the Issuer's Third Amended and Restated 2000 Stock Option and Incentive Plan, as amended, in connection with the payment of the option exercise price and taxes. With respect to each option exercise, the Issuer only delivered the net amount of the option shares (after reducing the option shares by the amount of shares subject to such attestation) to the Reporting Person and such attestation shares were not sold by the Reporting Person or delivered to the Issuer. Nevertheless, the SEC deems such exercise and related attestation to be a disposition of shares for purposes of Section 16(a) of the Securities Exchange Act of 1934.

3. Includes (a) a deferred stock award of 22,500 restricted stock units which shall vest in four equal installments on January 1, 2019, 2020, 2021 and 2022; (b) a deferred stock award of 81,847 restricted stock units which shall vest in three equal installments on January 1, 2019, 2020 and 2021; (c) a deferred stock award of 44,503 restricted stock units which shall vest in two equal installments on January 1, 2019, and 2020; (d) a deferred stock award of 4,306 restricted stock units which shall vest in full on January 1, 2019; (e) a deferred stock award of 22,500 restricted stock units with performance based vesting conditions, which shall vest in full on January 1, 2019; (e) 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, 2020 and May 24, 2021, contingent upon achievement of a performance condition tied to relative total shareholder return; and (f) 86,488 shares of common stock held by the Reporting Person.

4. Represent the exercise of stock options granted pursuant to the Issuer's 2000 Stock Option and Incentive Plan, as amended.

5. The option vested in four equal installments on each of November 18, 2014, 2015, 2016 and 2017.

Remarks:

The form is signed under power of attorney.

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

attorney

08/15/2018

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.