FORM 4

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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0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* <u>Sun Yong</u>					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									Check a	all app		g Per	10% O	wner	
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD				3. Date of Earliest Transaction (Month/Day/Year) 05/06/2016										X	below)			Other (specify below) cial Operations		
(Street) HOLLISTON MA 01746 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										ine)	Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson			
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, o	r Bene	eficia	ally O	wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Ex ay/Year) if a		A. Deemed xecution Date, f any Month/Day/Year)		Transaction Dispos		Disposed	rities Acquired (A) ed Of (D) (Instr. 3,			nd S E	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	, т	Transa	action(s) 3 and 4)			(111511.4)
Common	non Stock 05/06/2016						A		89,007	(1)	A	\$0.	50.00 118,681(2)		8,681 ⁽²⁾		D			
		Та									osed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date, Transa Code (I			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		e	7. Title and Amount of Securities Underlying Derivative Security (Instrant 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res						

Explanation of Responses:

- 1. Represents a deferred stock award of 89,007 restricted stock units which shall vest in four equal installments on January 1, 2017, 2018, 2019 and 2020.
- 2. Includes (a) a deferred stock award of 89,007 restricted stock units which shall vest in four equal installments on January 1, 2017, 2018, 2019 and 2020; (b) a deferred stock award of 12,919 restricted stock units which shall vest in three equal installments on January 1, 2017, 2018 and 2019; (c) 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 (d) 2,697 shares of common stock held by the Reporting Person.

Remarks:

The form is signed under power of attorney.

/s/ Chad Porter, by power of attorney

05/10/2016

** Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.