## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  KENNEDY JOHN F						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]										tionship of Reportin all applicable) Director		g Person(s) to Issuer 10% Owner			
	RVARD BI	OSCIENCE, INC	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/01/2016											Officer (give title below)		Other (specify below)		
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)	(S	tate) (	Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Bene	eficia	ally	Owne	ed				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution Date			3. Transa Code ( 8)		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 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)				(11150.4)		
Common Stock 07/						7/01/2016					25,300	(1)	(1) A \$0		.00 220,		0,830(2)	I	)		
		Та									sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exc (Month/Day/Year) if a	Execution if any	A. Deemed xecution Date, any Ionth/Day/Year)		4. Transaction Code (Instr. 8)				Exercis on Dat Day/Ye		Amount of		ount	Deriv Secu	ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	, (A) (F		Date Exercisa		Expiration Date			nber							

## **Explanation of Responses:**

- 1. Represents a deferred stock award of 25,300 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 July 1, 2016, immediately prior to the commencement of such meeting, and (ii) July 1, 2017.
- 2. Includes (a) a deferred stock award of 25,300 restricted stock units which fully vest on the earlier of (i) the date of the Issuer's next Annual Meeting of Stockholders after July 1, 2016, immediately prior to the commencement of such meeting, and (ii) July 1, 2017; (b) a deferred stock award of 9,100 restricted stock units which vest quarterly in equal installments on September 30, 2016 and December 31, 2016; and (c) 186,430 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 07/06/2016 attornev

\*\* 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.