FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

**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

Name and Address of Reporting Person*     Sibony Yoav					2. Issuer Name <b>and</b> Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify				
C/O HARVARD BIOSCIENCE, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/30/2014							X below)			below)	
84 OCTOBER HILL ROAD  (Street)  HOLLISTON MA 01746			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)									Persor				
		Tab	le I - Non-I	Derivativ	/e Se	curities	s Ac	quired, Di	sposed o	f, or Bei	neficial	y Owned				
Date				. Transactic Date Month/Day/	Execution Date,			3. Transaction Disposed Of (D) (Instr. 3, 4) (Code (Instr. 5)			ed (A) or tr. 3, 4 and	Beneficia Owned F	s ally ollowing	Form: (D) or	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership
						Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Execuserity or Exercise (Month/Day/Year) if any			3A. Deemed Execution Dat if any (Month/Day/Yo	Date, Transac Code (Ir				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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	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					
Stock option (right to buy)	\$4.12	05/30/2014		A		35,000		(1)	05/30/2024	Common Stock, par value \$0.01 per share	35,000	\$0	35,000	)	D	

## **Explanation of Responses:**

1. The options vest in four equal installments on January 1, 2015, 2016, 2017 and 2018.

## Remarks:

This form is signed under power of attorney.

Yoav Sibony

06/02/2014

\*\* 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.