## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ON	1B APPROVAL

OMB Number: 3235-0287 Estimated average burden

0.5

hours per response:

# 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

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* <u>UVEGES GEORGE</u>						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last) 207 WIL	(Last) (First) (Middle) 207 WILLOW BROOK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 11/01/2013								Officer (give title Other (specif below) below)				specify
(Street) WAYLAND MA 01778-5124					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Appli Line)  X Form filed by One Reporting Person Form filed by More than One Reporting											on	
(City)	(S	itate)	(Zip)											Persor				
			ble I - No	т —		_			<del>-</del>	Dis	1			1				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr. 8)		Disposed	Of (D) (Inst	Acquired (A) or (D) (Instr. 3, 4 and		nt of s ally following I	Form (D) or	nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									v	Amount	(D)		Transaction(s) (Instr. 3 and 4)					
Common	Stock				01/201				J		3,646(	ļ	\$0		)55 <sup>(2)</sup>		D	
			Table II -								osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Security or Exercise (Month/Day/Y		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	Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	ion(s)		
Stock option (right to buy)	\$3.03	11/01/2013					7,928 <sup>(1)</sup>	7,928 <sup>(1)</sup> (3) 03/24/2016 Common Stock, par value \$0.01 per share 7,928 \$0		32,928 <sup>(1)</sup>		D						
Stock option (right to buy)	\$3.01	11/01/2013			J		1,589 <sup>(1)</sup>		(4)		05/25/2016	Common Stock, par value \$0.01 per share	1,589	\$0	6,589 <sup>(1)</sup>		D	
Stock option (right to buy)	\$3.71	11/01/2013					1,603 <sup>(1)</sup>	.,603 <sup>(1)</sup>		(5) 05/24/2017		Common Stock, par value \$0.01 per share	1,603	\$0	6,603 <sup>(1)</sup>		D	
Stock option (right to buy)	\$3.41	11/01/2013			J		1,586 <sup>(1)</sup>		(6)		05/22/2018	Common Stock, par value \$0.01 per share	1,586	\$0	6,586 <sup>(1)</sup>		D	
Stock option (right to buy)	\$2.28	11/01/2013			J		5,720 <sup>(1)</sup>		(7)		05/21/2019	Common Stock, par value \$0.01 per share	5,720	\$0	<b>\$</b> 0 23,720 <sup>(1)</sup>		D	
Stock option (right to buy)	\$2.59	11/01/2013			J		5,445 <sup>(1)</sup>		(8)		06/04/2020	Common Stock, par value \$0.01 per share	5,445	\$0	22,545	j(1)	D	
Stock option (right to buy)	\$4.04	11/01/2013			J		5,707 <sup>(1)</sup>		(9)		06/02/2021	Common Stock, par value \$0.01 per share	5,707	\$0	23,707	<sub>7</sub> (1)	D	
Stock option (right to buy)	\$2.56	11/01/2013			J		5,113 <sup>(1)</sup>		(10)		06/01/2022	Common Stock, par value \$0.01 per share	5,113	\$0	21,213	g(1)	D	
Stock option (right to buy)	\$3.64	11/01/2013			J		3,616 <sup>(1)</sup>		(11)		05/31/2023	Common Stock, par value \$0.01 per	3,616	\$0	15,016	j(1)	D	

share

#### Explanation of Responses:

- 1. These additional options and restricted stock units were acquired by the Reporting Person in connection with the adjustment to the existing options and restricted stock units held by the Reporting Person and required in connection with the spin-off of Harvard Apparatus Regenerative Technology, Inc. by the Issuer. As part of such required adjustment relating to the spin-off, the exercise price of the options underlying these adjustment option grants was also reset to the exercise price of these adjustment grants to reflect the impact of the spin-off. The share amounts and exercise prices of the adjusted options and restricted stock units were set in a manner to ensure the intrinsic value held by the Reporting Person pertaining to the existing award was maintained immediately following the spin-off. In addition to these adjustments, to maintain such intrinsic value, equity awards issued by Harvard Apparatus Regenerative Technology, Inc. were also granted to the Reporting Person.
- 2. Includes (a) an adjusted deferred stock award of 7,777 restricted stock units which shall fully vest on May 31, 2014; and (b) an adjusted deferred stock award of 7,377 restricted stock units which vest in equal installments on June 1, 2014 and June 1, 2015; and (c) 12,801 shares of common stock held by the Reporting Person.
- 3. The option shares vested in three equal installments on March 24, 2007, 2008 and 2009.
- 4. The option shares vested in three equal installments on May 25, 2007, 2008 and 2009.
- 5. The option shares vested in three equal installments on May 24, 2008, 2009 and 2010.
- 6. The option shares vested in three equal installments on May 22, 2009, 2010 and 2011.
- 7. The option shares vested in three equal installments on May 21, 2010, 2011 and 2012.
- 8. The option shares vested in three equal installments on June 4, 2011, 2012 and 2013.
- 9. The option shares vest in three equal installments on June 2, 2012, 2013 and 2014.
- The option shares vest in three equal installments on June 2, 2012, 2013 and 2014.
   The option shares vest in three equal installments on June 1, 2013, 2014 and 2015.
- 11. The options shall fully vest on May 31, 2014.

### Remarks:

This form has been signed under power of attorney.

George Uveges

11/05/2013

\*\* 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.