

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* GREEN DAVID			2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input type="checkbox"/> Officer (give title below) Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/20/2015			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
84 OCTOBER HILL ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)	(City)	(State)	(Zip)	HOLLISTON MA 01746				

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	04/20/2015		S		24,116	D	\$6.31 ⁽¹⁾	747,634 ⁽²⁾	D	
Common Stock	04/21/2015		S		53,413	D	\$6.33 ⁽³⁾	694,221 ⁽⁴⁾	D	
Common Stock	04/22/2015		S		46,468	D	\$6.07 ⁽⁵⁾	647,753 ⁽⁶⁾	D	
Common Stock								322,124	I	David Green 2015-1 Annuity Trust
Common Stock								300,000	I	David Green 2013 Annuity Trust

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. Transaction Code (Instr. 8)		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 Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

Explanation of Responses:

- This transaction was executed in multiple trades at prices ranging from \$6.25 to \$6.49. The price reported above reflects the weighted average sale [or purchase] price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- Includes (a) a deferred stock award of 19,400 restricted stock units which vest on May 30, 2015; (b) a deferred stock award of 29,215 restricted stock units which vest on January 1, 2016; (c) a deferred stock award of 27,375 restricted stock units which vest in equal installments on January 1, 2016 and January 1, 2017; and (d) 671,644 shares of common stock held by the Reporting Person.
- This transaction was executed in multiple trades at prices ranging from \$6.22 to \$6.45. The price reported above reflects the weighted average sale [or purchase] price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- Includes (a) a deferred stock award of 19,400 restricted stock units which vest on May 30, 2015; (b) a deferred stock award of 29,215 restricted stock units which vest on January 1, 2016; (c) a deferred stock award of 27,375 restricted stock units which vest in equal installments on January 1, 2016 and January 1, 2017; and (d) 618,231 shares of common stock held by the Reporting Person.
- This transaction was executed in multiple trades at prices ranging from \$6.03 to \$6.26. The price reported above reflects the weighted average sale [or purchase] price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- Includes (a) a deferred stock award of 19,400 restricted stock units which vest on May 30, 2015; (b) a deferred stock award of 29,215 restricted stock units which vest on January 1, 2016; (c) a deferred stock award of 27,375 restricted stock units which vest in equal installments on January 1, 2016 and January 1, 2017; and (d) 571,763 shares of common stock held by the Reporting Person.

Remarks:

The reported sales were made pursuant to the terms of a 10b5-1 trading plan. This form has been signed under power of attorney.

/s/ David Green

04/23/2015

** 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.

