FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

II	OMB APPRO	VAL
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* GREEN DAVID						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]											olicable)	,		
(Last)	(Fi OBER HILI	,	Middle)		3. Da			st Trans	saction (Month/Day/Year)						21		er (give title		Other (specify below)	
(Street) HOLLIS)1746 Zip)		4. If										i. Indiv ine) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	, Dis	posed o	f, o	r Ben	efici	ally	Own	ed			
Date					action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				1 and 5) Secui Benef Owne		icially d Following	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		Reported Transaction(s) (Instr. 3 and 4)				(instr. 4)	
Common	Stock			04/01/2014					S		42,869)	D	\$4.7	\$4.7436		1,452,852(1)			
Common													300,000		I		David Green 2013 Annuity Trust			
		Та									osed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transac Code (I 8)		of Deriv	r osed) r. 3, 4	6. Date E Expiratio (Month/E	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		l	Deri Seci	ivative curity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	: ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V (A) (D)		Date Expira		Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

1. Includes (a) a deferred stock award of 17,697 restricted stock units which vest on January 1, 2015; (b) a deferred stock award of 58,430 restricted stock units which vest in equal installments on January 1, 2015 and January 1, 2016; (c) a deferred stock award of 41,062 restricted stock units which vest in equal installments on January 1, 2016, January 1, 2016, and January 1, 2017; and (d) 1,335,663 shares of common stock held by the Reporting Person.

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

/s/ David Green 04/03/2014

** Signature of Reporting Person

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.