GREEN DAVID Form 4 April 27, 2011

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * GREEN DAVID			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			HARVARD BIOSCIENCE INC [HBIO]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X Director 10% Owner Other (specify		
84 OCTOBER HILL ROAD			04/27/2011	below) below) President		
(Street) HOLLISTON, MA 01746			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		

(City)	(State)	(Zip) Ta	able I - No	on-Derivative Securities Acqui	red, Disposed of	, or Beneficial	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired (A)	5. Amount of	6.	7. Nature
Security	(Month/Day/Year)	Execution Date, it	f Transa	actiomr Disposed of (D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4 and 5)	Beneficially	Form:	Beneficial

	()			— p	(/			
(Instr. 3)		any	Code	(Instr. 3, 4	4 and 5	5)	Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
							Following	or Indirect	(Instr. 4)
					(4)		Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
			Couc v	Minount	(D)	¢			
Common	0.4/0.5/0.011		C	11,556	_	φ 7 0 6 1 0	1 466 246 (1)	F	
Stock	04/25/2011		S	(1)	D		$1,466,346 \frac{(4)}{}$	D	
2000				_		(2)			
Common				2,944		\$ 5.966			
Stock	04/26/2011		S	(1)	D	(3)	$1,463,402 \stackrel{(5)}{=}$	D	
STOCK				(1)		(3)			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

of

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securiti	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									1		
									Amount		
						Date	Expiration		or Jamahan		
						Exercisable	Date		Number		
				C + V	(A) (D)				of		
				Code V	(A) (D)			2	Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
GREEN DAVID							
84 OCTOBER HILL ROAD	X		President				
HOLLISTON, MA 01746							

Signatures

Thomas

04/27/2011 **McNaughton** **Signature of Date Reporting Person

Explanation of Responses:

- 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).
- Represents shares sold by Mr. Green pursuant to a Sales Plan under Rule 10b5-1 adopted by the reporting person in September 2009.
- Reflects the weighted average price of the shares sold in the reported transaction. These shares were sold in multiple transactions at prices ranging from \$5.95 to \$6.00, inclusive. The reporting person undertakes to provide to Harvard Bioscience, Inc., any security holder of **(2)** Harvard Bioscience, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- Reflects the weighted average price of the shares sold in the reported transaction. These shares were sold in multiple transactions at prices ranging from \$5.95 to \$5.98, inclusive. The reporting person undertakes to provide to Harvard Bioscience, Inc., any security holder of Harvard Bioscience, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- Includes (a) a deferred stock award of 100,200 restricted stock units which vest in equal installments on January 1, 2012; January 1, 2013 **(4)** and January 1, 2014; and (b) 1,366,146 shares of common stock held by Mr. Green.
- Includes (a) a deferred stock award of 100,200 restricted stock units which vest in equal installments on January 1, 2012; January 1, 2013 and January 1, 2014; and (b) 1,363,202 shares of common stock held by Mr. Green.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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