UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 10)¹

Harvard Bioscience, Inc.

(Name of issuer)

Common Stock, par value \$.01 per share (Title of class of securities)

> 416906 10 5 (CUSIP number)

December 31, 2010 (Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 \Box Rule 13d-1(b)

 \Box Rule 13d-1(c)

🛛 Rule 13d-1(d)

¹ The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

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CUSIP No. 416906 10 5						
1	Name of reporting persons					
	David Green					
2	2 Check the appropriate box if a member of a group*					
_	(a) □		b)			
2	3 SEC use only					
З	SEC use only					
4 Citizer		hip	ip or place of organization			
United Kingdom			Kingdom Sole voting power			
		5	Sole voting power			
Nı	umber of		2,949,611			
	shares	6	Shared voting power			
	neficially		None			
01	wned by each	7	Sole dispositive power			
re	eporting	'				
]	person		2,949,611			
	with	8	Shared dispositive power			
			None			
9	 9 Aggregate amount beneficially owned by each reporting person 2,949,611 					
10	Check box if the aggregate amount in Row 9 excludes certain shares*					
11	1 Percent of class represented by amount in Row 9					
	9.9%	6				
12						
	IN					

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STATEMENT ON SCHEDULE 13G/A

Item 1.	(a)	Name of Issuer		
		Harvard Bioscience, Inc.		
	(b)	Address of Issuer's Principal Executive Offices		
		84 October Hill Road Holliston, Massachusetts 01746		
Item 2.	(a)	Name of Person Filing		
		David Green		
	(b)	Address of Principal Business Office or, if none, Residence		
		84 October Hill Road Holliston, Massachusetts 01746		
	(c)	Citizenship		
		United Kingdom		
	(d)	Title of Class of Securities		
		Common Stock, par value \$.01 per share		
	(e)	CUSIP Number		
		416906 10 5		
Item 3.	B. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: Not applicable			
	(a)	□ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).		
	(b)	\Box Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).		
	(c)	\Box Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).		
	(d)	□ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).		
	(e)	\Box An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);		
	(f)	\Box An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);		

- (g) \Box A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);
- (k) \Box Group, in accordance with §240.13d-1(b)(1)(ii)(J).

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Item 4. Ownership

(a) Amount beneficially owned:

2,949,611*

(b) Percent of class:

9.9%

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:

2,949,611

(ii) Shared power to vote to direct the vote:

None

(iii) Sole power to dispose or to direct the disposition of:

2,949,611

(iv) Shared power to dispose or to direct the disposition of:

None

*Includes (i) 1,441,211 issued shares beneficially owned by the reporting person, (ii) 1,475,000 shares issuable to the reporting person with respect to options exercisable within sixty (60) days of December 31, 2010, and (iii) 33,400 shares issuable to the reporting person within sixty (60) days of December 31, 2010 pertaining to a portion of an outstanding restricted stock unit that vests on January 1, 2011.

Item 5. Ownership of Five Percent or Less of a Class

Not applicable

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following \Box .

Item 6. Ownership of More than Five Percent on behalf of Another Person.

Not applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not applicable

Item 8. Identification and Classification of Members of the Group

Not applicable

Item 9. Notice of Dissolution of Group

Not applicable

Item 10. Certification

Not applicable

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STATEMENT ON SCHEDULE 13G/A

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2011

Date

/S/ DAVID GREEN

Signature

DAVID GREEN

Name/Title

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