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)

 $\begin{array}{c} \textbf{December 31, 2012} \\ \textbf{(Date of event which requires filing of this statement)} \end{array}$

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

□ Rule 13d-1(b)

□ Rule 13d-1(c)

□ Rule 13d-1(d)

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.

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.

SCHEDULE 13G/A

CUSIP No. 416906 10 5						
1 Name of reporting persons			porting persons			
	Chance	ey.	Graziano			
2	Check th		ppropriate box if a member of a group* (b) □			
3	SEC use only					
4	4 Citizenship or place of organization					
	United States of America					
		5	Sole voting power			
Number of shares			4,360,904			
		6	Shared voting power			
	neficially wned by		None			
each		7	Sole dispositive power			
reporting person			4,360,904			
with		8	Shared dispositive power			
			None			
9	Aggregate amount beneficially owned by each reporting person					
	4,360,904					
10	Check box if the aggregate amount in Row (9) excludes certain shares*					
11	Percent of class represented by amount in Row 9					
	13.93%					
12	Type of reporting person*					
	IN					

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
		Chancey Graziano
	(b)	Address of Principal Business Office or, if none, Residence
		84 October Hill Road Holliston, Massachusetts 01746
	(c)	Citizenship
		United States of America
	(d)	Title of Class of Securities
		Common Stock, par value \$.01 per share
	(e)	CUSIP Number
		416906 10 5
Item 3.	If this st	atement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
	Not app	licable
	(a)	□ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
	(b)	\square Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c)	\square 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)	\square An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
	(f)	\square An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
	(g)	\square 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)	\square A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);
	(k)	\square Group, in accordance with §240.13d-1(b)(1)(ii)(J).

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STATEMENT ON SCHEDULE 13G/A

Item 4. Ownership

(a) Amount beneficially owned:

4,360,904

(b) Percent of class:

13.93%

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

4,360,904

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

None

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

4,360,904

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

None

* Includes (i) 2,433,766 issued shares beneficially owned by the reporting person, (ii) 1,854,039 shares issuable to the reporting person with respect to options exercisable within sixty (60) days of December 31, 2012, and (iii) 73,099 shares issuable to the reporting person within sixty (60) days of December 31, 2012 pertaining to a portion of an outstanding restricted stock unit that vests on January 1, 2013.

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

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, 2013
Date
/s/ Chancey Graziano
Signature
CHANCEY GRAZIANO
Name/Title