UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)(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, 2003 | | | |
| | | (Date of Event Which Requires Filing of this Statement) | | | |
| Check the app | | ate the rule pursuant to which this Schedule is filed: | | | |
| 0 | Rule 13d-1(b) | | | | |
| 0 | Rule 13d-1(c) | | | | |
| \boxtimes | Rule 13d-1(d) | | | | |
| secu | rities, and for any subs | over page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of equent amendment containing information which would alter the disclosures provided in a prior cover page. | | | |
| Exch | | the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities ct") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act | | | |
| CUSIP No. 4 | 416906 10 5 | | | | |
| 1. | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Chancey Graziano S.S.N. ###-##### | | | | |
| 2. | Check the Appropriate Box if a Member of a Group (See Instructions) | | | | |
| | (a) <u>o</u> (b) o | | | | |
| | (b) <u>o</u> | | | | |
| 3. | SEC Use Only | | | | |
| 4. | Citizenship or Place of Organization The Commonwealth of Massachusetts, U.S.A. | | | | |
| Number of Shares Beneficially Owned by Each Reporting Person With | 5. | Sole Voting Power 3,848,881 | | | |
| | 6. | Shared Voting Power None | | | |
| | | | | | |

7.

Sole Dispositive Power

3,848,881

None Aggregate Amount Beneficially Owned by Each Reporting Person 9. 3,848,881 Shares of Common Stock Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o 10. 11. Percent of Class Represented by Amount in Row (9) 12.8% 12. Type of Reporting Person (See Instructions) 2 Item 1. Name of Issuer (a) Harvard Bioscience, Inc. (b) Address of Issuer's Principal Executive Offices 84 October Hill Road Holliston, Massachusetts 01746 Item 2. Name of Person Filing (a) Chancey Graziano (b) Address of Principal Business Office or, if none, Residence 84 October Hill Road Holliston, Massachusetts 01746 Citizenship The Commonwealth of Massachusetts, U.S.A. (d) Title of Class of Securities Common Stock, par value \$.01 per share (e) **CUSIP** Number 416906 10 5 Item 3. 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: (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o). (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). (c) 0 Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8). (d) 0 (e) o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); (f) 0 An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); (g) 0 (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); 0 A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company (i) 0 Act of 1940 (15 U.S.C. 80a-3); (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

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8.

Shared Dispositive Power

| Item 4. | Own | Ownership | | |
|----------------|--|--|--|--|
| Provide the fo | llowin | g inform | ation regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1. | |
| | (a) | a) Amount beneficially owned: 3,848,881 | | |
| | (b) Percent of class: 12.8% | | | |
| | (c) | Number of shares as to which the person has: | | |
| | | (i) | Sole power to vote or to direct the vote 3,848,881 | |
| | | (ii) | Shared power to vote or to direct the vote None | |
| | | (iii) | Sole power to dispose or to direct the disposition of 3,848,881 | |
| | | (iv) | Shared power to dispose or to direct the disposition of None | |
| Item 5. | Own | ership o | f Five Percent or Less of a Class | |
| | Not a | pplicabl | 2 | |
| | | | 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 ck the following o. | |
| Item 6. | Ownership of More than Five Percent on Behalf of Another Person | | | |
| | Not a | ıpplicabl | <u>ة</u> | |
| Item 7. | Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent For Control Person | | n and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company erson | |
| | Not a | pplicabl | ā | |
| Item 8. | Identification and Classification of Members of the Group | | | |
| | Not a | ıpplicabl | | |
| Item 9. | | ce of Dissolution of Group | | |
| Item 10. | Certi | ification | | |
| | | | | |
| | | | 4 | |
| | | | | |
| | | | Signature | |
| After reasonab | le inqu | iry and t | o the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. | |
| | - | | February 13, 2004 | |
| | | | Date | |
| | | | /s/ Chancey Graziano | |
| | | | Signature | |
| | | | Chancey Graziano | |
| | | | Name/Title | |