| SEC I | Form 4 |
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| FORM | 4 |
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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).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP | STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|--|-----------|-------------------|---------------|------------------|
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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| | | | 01 | Section 30(ii) (| | vesiment con | party Act of 1940 | | | | |
|--|---------|----------------------|----------------|---|-----------|------------------|----------------------------|------------------------|---|-------------------------|--------------|
| 1. Name and Address of Reporting Person [*] Sun Yong | | | | 2. Issuer Name and Ticker or Trading Symbol <u>HARVARD BIOSCIENCE INC</u> [HBIO] | | | | | tionship of Reporting all applicable) Director Officer (give title | 10% C | |
| (Last) C/O HARVARD 84 OCTOBER F | | (Middle) CE, INC. | 11/ | Date of Earliest /18/2013 | | , | | | | belowj gic Marketing | |
| (Street) HOLLISTON | MA | 01746 | 4. Ii | f Amendment, E | Date of C | Driginal Filed (| Month/Day/Year) | 6. Indiv Line) X | idual or Joint/Group Form filed by One Form filed by Mor Person | e Reporting Perso | on |
| (City) | (State) | (Zip) | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa | | | 2. Transaction | n 2A. Deeme | ed | 3. | 4. Securities Acquired (A) | or | 5. Amount of | 6. Ownership | 7. Nature of |

| 1. Title of Security (Instr. 3) | Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (| ction | 4. Securities A Disposed Of (I | | | 5. Amount of Securities Beneficially Owned Following Reported | Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|---------------------------------|--------------------------|---|--------|-------|-----------------------------------|---------------|-------|---|---|---|--|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) | | (instr. 4) | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 3A. Deemed Execution Date, if any 8. Price of Derivative Security 3. Transaction 5. Number of 6. Date Exercisable and 7. Title and Amount 9. Number of 10. 11. Nature 2 4. Transaction Code (Instr. 8) Ownership Form: of Indirect Beneficial Conversion Expiration Date (Month/Day/Year) of Securities Underlying Date Derivative derivative (Month/Day/Year) or Exercise Securities Securities Direct (D) or Indirect (I) (Instr. 4) Price of Derivative Acquired (A) or Disposed Derivative Sec (Instr. 3 and 4) Beneficially Owned Ownership (Instr. 4) (Instr. 3) (Month/Day/Year) Security (Instr. 5) Security of (D) (Instr. 3, 4 and 5) Following Reported Transaction(s) Amount (Instr. 4) or Number Expiration Date (D) Code v (A) Exercisable Date Title of Shares Common Stock Stock, option (1) 100,000 \$4.31 11/18/2013 A 100.000 11/18/2023 par value \$0.01 per \$<mark>0</mark> 100,000 D . (right to buy) share

Explanation of Responses:

1. The option vests in four equal annual installments over four years after the grant date.

Remarks:

This form has been signed under power of attorney.

Yong Sun

11/18/2013

Date

** 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.