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SEC 1972  
(6/99)

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption state exemption unless such exemption is predicated on the filing of a federal notice.

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

FORM D

NOTICE OF SALE OF SECURITIES  
PURSUANT TO REGULATION D,  
SECTION 4(6), AND/OR  
UNIFORM LIMITED OFFERING EXEMPTION

PROCESSED

NOV 25 2003

THOMSON  
FINANCIAL  
SEC MAIL  
RECEIVED  
NOV 24 2003  
WASH. DC 181  
SECTION

|                                                     |
|-----------------------------------------------------|
| OMB APPROVAL                                        |
| OMB Number: 3235-0076                               |
| Expires: May 31, 2002                               |
| Estimated average burden<br>hours per response... 1 |

|               |        |
|---------------|--------|
| SEC USE ONLY  |        |
| Prefix        | Serial |
| DATE RECEIVED |        |

Name of Offering (check if this is an amendment and name has changed, and indicate change)

**Cardiovascular Sciences, Inc. \$10,000,000 preferred stock offering**

Filing Under (Check box(es) that  
apply):

☐ Rule 504

☐ Rule 505

☒ Rule 506

☐ Section 4(6)

☐ ULOE

Type of Filing: ☐ New Filing ☒ Amendment

A. BASIC IDENTIFICATION DATA



03038448

1. Enter the information requested about the issuer

Name of Issuer (check if this is an amendment and name has changed, and indicate change.)

**Cardiovascular Sciences, Inc.**

Address of Executive Offices (Number and Street, City, State, Zip Code)

**226 Wilshire Blvd. Casselberry, FL 32707**

Telephone Number (Including Area Code)

**(407) 618-0386**

Address of Principal Business Operations (Number and Street, City, State, Zip Code)  
(if different from Executive Offices)

Telephone Number (Including Area Code)

Brief Description of Business

**Development and commercialization of biomedical products and technologies**

Type of Business Organization

☒ corporation

☐ limited partnership, already formed

☐ other (please specify):

☐ business trust

☐ limited partnership, to be formed

Month Year

Actual or Estimated Date of Incorporation or Organization:

[ 12 ]

[ 00 ]

☒ Actual ☐ Estimated

Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State;

CN for Canada; FN for other foreign jurisdiction) [ D ] [ E ]

## GENERAL INSTRUCTIONS

### Federal:

*Who Must File:* All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

*When to File:* A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

*Where to File:* U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

*Copies Required:* Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of manually signed copy or bear typed or printed signatures.

*Information Required:* A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

*Filing Fee:* There is no federal filing fee.

### State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

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## A. BASIC IDENTIFICATION DATA

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2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

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Check Box(es) that Apply:    ☐ Promoter    ☒ Beneficial Owner    ☒ Executive Officer    ☒ Director    ☐ General and/or Managing Partner

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Full Name (Last name first, if individual)                      Harper, Neal C.

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Business or Residence Address (Number and Street, City, State, Zip Code)      226 Wilshire Blvd, Casselberry, FL 32707

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Check Box(es) that Apply:    ☐ Promoter    ☐ Beneficial Owner    ☐ Executive Officer    ☒ Director    ☐ General and/or Managing Partner

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Full Name (Last name first, if individual)                      Conover, Jevne

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Business or Residence Address (Number and Street, City, State, Zip Code)      226 Wilshire Blvd, Casselberry, FL 32707

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Check Box(es) that Apply:    ☐ Promoter    ☐ Beneficial Owner    ☐ Executive Officer    ☒ Director    ☐ General and/or Managing Partner

---

Full Name (Last name first, if individual)                      Iqbal, Muhammad

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Business or Residence Address (Number and Street, City, State, Zip Code)      226 Wilshire Blvd, Casselberry, FL 32707

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Check Box(es) that Apply:    ☐ Promoter    ☐ Beneficial Owner    ☐ Executive Officer    ☒ Director    ☐ General and/or Managing Partner

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|                                                                          |                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Full Name (Last name first, if individual)                               | Harder, Samuel                                                                                                                                                                                                                          |
| Business or Residence Address (Number and Street, City, State, Zip Code) | 226 Wilshire Blvd, Casselberry, FL 32707                                                                                                                                                                                                |
| Check Box(es) that Apply:                                                | <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> General and/or Managing Partner            |
| Full Name (Last name first, if individual)                               | Zaveri, Shailesh                                                                                                                                                                                                                        |
| Business or Residence Address (Number and Street, City, State, Zip Code) | 226 Wilshire Blvd, Casselberry, FL 32707                                                                                                                                                                                                |
| Check Box(es) that Apply:                                                | <input type="checkbox"/> Promoter <input checked="" type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> General and/or Managing Partner |
| Full Name (Last name first, if individual)                               | Dart, Scott                                                                                                                                                                                                                             |
| Business or Residence Address (Number and Street, City, State, Zip Code) | 226 Wilshire Blvd, Casselberry, FL 32707                                                                                                                                                                                                |
| Check Box(es) that Apply:                                                | <input type="checkbox"/> Promoter <input checked="" type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> General and/or Managing Partner |
| Full Name (Last name first, if individual)                               | Buffington, Richard                                                                                                                                                                                                                     |
| Business or Residence Address (Number and Street, City, State, Zip Code) | 226 Wilshire Blvd, Casselberry, FL 32707                                                                                                                                                                                                |
| Check Box(es) that Apply:                                                | <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input checked="" type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General and/or Managing Partner            |
| Full Name (Last name first, if individual)                               | Buis, Greg                                                                                                                                                                                                                              |
| Business or Residence Address (Number and Street, City, State, Zip Code) | 226 Wilshire Blvd, Casselberry, FL 32707                                                                                                                                                                                                |
| Check Box(es) that Apply:                                                | <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input checked="" type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General and/or Managing Partner            |
| Full Name (Last name first, if individual)                               | Jennelle, Stephen                                                                                                                                                                                                                       |
| Business or Residence Address (Number and Street, City, State, Zip Code) | 226 Wilshire Blvd, Casselberry, FL 32707                                                                                                                                                                                                |

#### B. INFORMATION ABOUT OFFERING

- Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?.....
 

Yes No  
☒ ☐

Answer also in Appendix, Column 2, if filing under ULOE.
- What is the minimum investment that will be accepted from any individual?.....
 

\$20,000
- Does the offering permit joint ownership of a single unit?.....
 

Yes No  
☒ ☐
- Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.

|                                                                              |                  |
|------------------------------------------------------------------------------|------------------|
| Full Name (Last name first, if individual)                                   | to be determined |
| Business or Residence Address (Number and Street, City, State, Zip Code)     |                  |
| Name of Associated Broker or Dealer                                          |                  |
| States in Which Person Listed Has Solicited or Intends to Solicit Purchasers |                  |

[ X ] All States

☐ All States

[ ] All States

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

As of September 30, 2003

Answer also in Appendix, Column 3, if filing under ULOE.

|                  |                                      |
|------------------|--------------------------------------|
| Number Investors | Aggregate Dollar Amount of Purchases |
| 120              | \$ 2,493,306                         |

|                                               |    |            |
|-----------------------------------------------|----|------------|
| Non-accredited Investors .....                | 23 | \$ 236,560 |
| Total (for filings under Rule 504 only) ..... |    | \$         |

Answer also in Appendix, Column 4, if filing under ULOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C-Question 1.

| Type of offering   | Type of Security | Dollar Amount Sold |
|--------------------|------------------|--------------------|
| Rule 505 .....     |                  | \$                 |
| Regulation A ..... |                  | \$                 |
| Rule 504 .....     |                  | \$                 |
| Total .....        |                  | \$                 |

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

|                                                                  |                                                  |
|------------------------------------------------------------------|--------------------------------------------------|
| Transfer Agent's Fees .....                                      | <input type="checkbox"/> \$                      |
| Printing and Engraving Costs .....                               | <input checked="" type="checkbox"/> \$ 22,000    |
| Legal Fees .....                                                 | <input checked="" type="checkbox"/> \$ 8,000     |
| Accounting Fees .....                                            | <input checked="" type="checkbox"/> \$ 7,000     |
| Engineering Fees .....                                           | <input type="checkbox"/> \$                      |
| Sales Commissions (specify finders' fees separately) .....       | <input checked="" type="checkbox"/> \$ 1,000,000 |
| Other Expenses (identify) _____ expense allowance <u>X</u> ..... | <input checked="" type="checkbox"/> \$ 300,000   |
| Total .....                                                      | <input type="checkbox"/> \$ 1,337,000            |

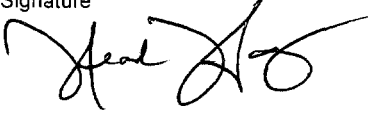
b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer." ..... \$ 8,663,000

5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.

|                                                                                                                                                                                                      | Payments to Officers, Directors, & Affiliates    | Payments To Others                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| Salaries and fees .....                                                                                                                                                                              | <input checked="" type="checkbox"/> \$515,000    | <input type="checkbox"/> \$                     |
| Purchase of real estate .....                                                                                                                                                                        | <input type="checkbox"/> \$                      | <input type="checkbox"/> \$                     |
| Purchase, rental or leasing and installation of machinery and equipment .....                                                                                                                        | <input type="checkbox"/> \$                      | <input checked="" type="checkbox"/> \$700,000   |
| Construction or leasing of plant buildings and facilities.....                                                                                                                                       | <input type="checkbox"/> \$                      | <input checked="" type="checkbox"/> \$100,000   |
| Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger) ..... | <input type="checkbox"/> \$                      | <input checked="" type="checkbox"/> \$1,500,000 |
| Repayment of indebtedness .....                                                                                                                                                                      | <input type="checkbox"/> \$                      | <input type="checkbox"/> \$                     |
| Working capital .....                                                                                                                                                                                | <input type="checkbox"/> \$                      | <input checked="" type="checkbox"/> \$2,233,000 |
| Other (specify): <u>Balance of payments for commercial and patent rights</u>                                                                                                                         | <input type="checkbox"/> \$                      | <input checked="" type="checkbox"/> \$3,615,000 |
| <u>associated with the Human Vascular Tissue Equivalent</u>                                                                                                                                          | <input type="checkbox"/> \$                      | <input type="checkbox"/> \$                     |
| Column Totals .....                                                                                                                                                                                  | <input checked="" type="checkbox"/> \$515,000    | <input checked="" type="checkbox"/> \$8,148,000 |
| Total Payments Listed (column totals added) .....                                                                                                                                                    | <input checked="" type="checkbox"/> \$ 8,663,000 |                                                 |

**D. FEDERAL SIGNATURE**

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

|                                                         |                                                                                                 |                          |
|---------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------|
| Issuer (Print or Type)<br>Cardiovascular Sciences, Inc. | Signature<br> | Date<br>November 1, 2003 |
| Name of Signer (Print or Type)<br>Neal Harper           | Title of Signer (Print or Type)<br>President/CEO                                                |                          |

**ATTENTION**

**Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)**