

Cardium Therapeutics, Inc.  
Form 8-K  
March 23, 2007

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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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**FORM 8-K**

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**CURRENT REPORT**

pursuant to Section 13 or 15(d)

of the Securities Exchange Act of 1934

DATE OF REPORT (Date of earliest event reported): March 22, 2007

**000-14136**

(Commission file number)

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**CARDIUM THERAPEUTICS, INC.**

(Exact name of registrant as specified in its charter)

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**Delaware**  
(State of incorporation)

**27-0075787**  
(IRS Employer Identification No.)

**3611 Valley Centre Drive, Suite 525**

**San Diego, California 92130**  
(Address of principal executive offices)

**(858) 436-1000**  
(Registrant's telephone number)

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Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

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- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  
  - .. Soliciting material pursuant to Rule 14a-12 under the exchange Act (17 CFR 240.14a-12)
  
  - .. Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  
  - .. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**ITEM 8.01 OTHER EVENTS.**

On March 22, 2007, the registrant issued a press release announcing that the first patient was enrolled in the RAPID MI-ICE study employing InnerCool's endovascular temperature modulation therapy for heart attack. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated by reference herein.

**ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.**

(d) Exhibits.

99.1 Press Release dated March 22, 2007 of the registrant.

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**CARDIUM THERAPEUTICS, INC.**

Date: March 22, 2007

By: /s/ Christopher J. Reinhard  
**Christopher J. Reinhard**  
**Chief Executive Officer**