

AtriCure, Inc.
Form 8-K
July 20, 2006

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

**PURSUANT TO SECTION 13 OR 15(d) of the
SECURITIES EXCHANGE ACT OF 1934**

Date of Report (Date of earliest event reported): July 20, 2006

AtriCure, Inc.

(Exact name of registrant as specified in charter)

Delaware
(State or other jurisdiction
of incorporation)

000-51470
(Commission File Number)

34-1940305
(IRS Employer
Identification No.)

6033 Schumacher Park Drive

West Chester, OH
(Address of principal executive offices)

45069
(Zip Code)
Registrant's telephone number, including area code: (513) 755-4100

Not Applicable

(Former name or former address, if changed since last report)

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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 (see General Instruction A.2. below):

- .. 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 July 20, 2006, we issued a press release announcing that we have received FDA 510(k) clearance for our Isolator Transpolar Pen System for pacing, sensing, stimulating, and recording during the evaluation of cardiac arrhythmias in addition to its currently FDA-cleared use for the ablation of cardiac tissues. We also announced the release of our new Isolator Transpolar open clamp.

A copy of the press release is being filed as Exhibit 99.1 to this Form 8-K and is incorporated herein by reference in its entirety.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

No.	Description
99.1	Press Release of AtriCure, Inc. dated as of July 20, 2006.

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.

ATRICURE, INC.

By: /s/ Thomas J. Etergino
Thomas J. Etergino
Vice President and Chief Financial Officer

Dated: July 20, 2006

EXHIBIT LIST

No.	Description
99.1	Press Release of AtriCure, Inc. dated as of July 20, 2006.