AXCELIS TECHNOLOGIES INC Form 8-K February 08, 2006

# UNITED STATES 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): February 8, 2006

### **Axcelis Technologies, Inc.**

(Exact name of registrant as specified in charter)

**Delaware** (State or other jurisdiction of incorporation)

000-30941 (Commission File Number) **34-1818596** (IRS Employer Identification No.)

**108 Cherry Hill Drive, Beverly, Massachusetts** (Address of principal executive offices)

**01915** (Zip Code)

Registrant s telephone number, including area code: (978) 787-4000

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

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:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

#### **Item 2.02** Results of Operations and Financial Condition

On February 8, 2006, Axcelis Technologies, Inc. (the Company ) issued a press release regarding its financial results for the quarter ended
December 31, 2005. The Company s press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and incorporated by reference
herein.

The information under this Item in this Current Report on Form 8-K and Exhibit 99.1 attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act ) or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, regardless of any general incorporation language in such filing.

#### **Item 9.01 Financial Statements and Exhibits**

(c) Exhibits

Exhibit No.

99.1 Press Release dated February 8, 2006

Description

2

#### **SIGNATURE**

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.

Date: February 8, 2006 Axcelis Technologies, Inc.

By: /S/ STEPHEN G. BASSETT

Stephen G. Bassett

Executive Vice President and Chief Financial Officer

3

Exhibit No.		Exhibit Index
99.1	Press Release dated February 8, 2006.	
		4