

Edgar Filing: AXCELIS TECHNOLOGIES INC - Form SC 13G

AXCELIS TECHNOLOGIES INC
Form SC 13G
February 05, 2009

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934
(New)

AXCELIS TECHNOLOGIES INC
(Name of Issuer)

Common Stock
(Title of Class of Securities)

054540109
(CUSIP Number)

December 31, 2008
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this
Schedule is filed:

Rule 13d-1(b)

*The remainder of this cover page shall be filled out for a reporting
person's initial filing on this form with respect to the subject class
of securities, and for any subsequent amendment containing information which
would alter the disclosures provided in a prior page.

The information required in the remainder of this cover page shall not
be deemed to be "filed" for the purpose of Section 18 of the Securities
Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that
section of the Act but shall be subject to all other provisions of the Act
(however, see the Notes).

CUSIP No. 054540109

(1) Names of Reporting Persons.
 I.R.S. Identification Nos. of above persons (entities only).

 BARCLAYS GLOBAL INVESTORS, NA., 943112180

(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/

(3) SEC Use Only

(4) Citizenship or Place of Organization
 U.S.A.

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Number of Shares Beneficially Owned by Each Reporting Person With

(5) Sole Voting Power
2139350

(6) Shared Voting Power
-

(7) Sole Dispositive Power
2,454,270

(8) Shared Dispositive Power
-

(9) Aggregate Amount Beneficially Owned by Each Reporting Person
2,454,270

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*

(11) Percent of Class Represented by Amount in Row (9)
2.38%

(12) Type of Reporting Person*
BK

CUSIP No. 054540109

(1) Names of Reporting Persons.
I.R.S. Identification Nos. of above persons (entities only).

BARCLAYS GLOBAL FUND ADVISORS

(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/

(3) SEC Use Only

(4) Citizenship or Place of Organization
U.S.A.

Number of Shares Beneficially Owned by Each Reporting Person With

(5) Sole Voting Power
3259743

(6) Shared Voting Power
-

(7) Sole Dispositive Power
4,448,005

(8) Shared Dispositive Power
-

(9) Aggregate Amount Beneficially Owned by Each Reporting Person
4,448,005

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*

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(11) Percent of Class Represented by Amount in Row (9)
4.32%

(12) Type of Reporting Person*
IA

CUSIP No. 054540109

(1) Names of Reporting Persons.
I.R.S. Identification Nos. of above persons (entities only).

BARCLAYS GLOBAL INVESTORS, LTD

(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/

(3) SEC Use Only

(4) Citizenship or Place of Organization
England

Number of Shares	(5) Sole Voting Power
Beneficially Owned	3,665
by Each Reporting	-----
Person With	(6) Shared Voting Power
	-

	(7) Sole Dispositive Power
	71,335

	(8) Shared Dispositive Power
	-

(9) Aggregate
71,335

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*

(11) Percent of Class Represented by Amount in Row (9)
0.07%

(12) Type of Reporting Person*
FI

CUSIP No. 054540109

(1) Names of Reporting Persons.
I.R.S. Identification Nos. of above persons (entities only).

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BARCLAYS GLOBAL INVESTORS JAPAN LIMITED

(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/

(3) SEC Use Only

(4) Citizenship or Place of Organization
Japan

Number of Shares
Beneficially Owned
by Each Reporting
Person With

(5) Sole Voting Power

(6) Shared Voting Power
-

(7) Sole Dispositive Power
-

(8) Shared Dispositive Power
-

(9) Aggregate
-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*

(11) Percent of Class Represented by Amount in Row (9)
0.00%

(12) Type of Reporting Person*
FI

CUSIP No. 054540109

(1) Names of Reporting Persons.
I.R.S. Identification Nos. of above persons (entities only).

BARCLAYS GLOBAL INVESTORS CANADA LIMITED

(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/

(3) SEC Use Only

(4) Citizenship or Place of Organization
Canada

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Number of Shares Beneficially Owned by Each Reporting Person With

(5) Sole Voting Power

(6) Shared Voting Power

(7) Sole Dispositive Power

(8) Shared Dispositive Power

(9) Aggregate

-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*

(11) Percent of Class Represented by Amount in Row (9)
0.00%

(12) Type of Reporting Person*
FI

CUSIP No. 054540109

(1) Names of Reporting Persons.
I.R.S. Identification Nos. of above persons (entities only).

BARCLAYS GLOBAL INVESTORS AUSTRALIA LIMITED

(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/

(3) SEC Use Only

(4) Citizenship or Place of Organization
Australia

Number of Shares Beneficially Owned by Each Reporting Person With

(5) Sole Voting Power

(6) Shared Voting Power

(7) Sole Dispositive Power

(8) Shared Dispositive Power

(9) Aggregate

-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*

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(11) Percent of Class Represented by Amount in Row (9)
0.00%

(12) Type of Reporting Person*
FI

CUSIP No. 054540109

(1) Names of Reporting Persons.
I.R.S. Identification Nos. of above persons (entities only).

BARCLAYS GLOBAL INVESTORS (DEUTSCHLAND) AG

(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/

(3) SEC Use Only

(4) Citizenship or Place of Organization
Germany

Number of Shares
Beneficially Owned
by Each Reporting
Person With

(5) Sole Voting Power

(6) Shared Voting Power
-

(7) Sole Dispositive Power
-

(8) Shared Dispositive Power
-

(9) Aggregate
-

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*

(11) Percent of Class Represented by Amount in Row (9)
0.00%

(12) Type of Reporting Person*
FI

ITEM 1(A). NAME OF ISSUER
AXCELIS TECHNOLOGIES INC

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
108 Cherry Hills Drive
Beverly, MA 01915

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ITEM 2(A). NAME OF PERSON(S) FILING

BARCLAYS GLOBAL INVESTORS, NA

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
400 Howard Street
San Francisco, CA 94105

ITEM 2(C). CITIZENSHIP
U.S.A

ITEM 2(D). TITLE OF CLASS OF SECURITIES
Common Stock

ITEM 2(E). CUSIP NUMBER
054540109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B),
OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A
(a) // Broker or Dealer registered under Section 15 of the Act
(15 U.S.C. 78o).
(b) /X/ Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).
(c) // Insurance Company as defined in section 3(a) (19) of the Act
(15 U.S.C. 78c).
(d) // Investment Company registered under section 8 of the Investment
Company Act of 1940 (15 U.S.C. 80a-8).
(e) // Investment Adviser in accordance with section 240.13d(b) (1) (ii) (E).
(f) // Employee Benefit Plan or endowment fund in accordance with section
240.13d-1(b) (1) (ii) (F).
(g) // Parent Holding Company or control person in accordance with section
240.13d-1(b) (1) (ii) (G).
(h) // A savings association as defined in section 3(b) of the Federal Deposit
Insurance Act (12 U.S.C. 1813).
(i) // A church plan that is excluded from the definition of an investment
company under section 3(c) (14) of the Investment Company Act of 1940
(15U.S.C. 80a-3).
(j) // Non-U.S. institution, in accordance with section 240.13d-1(b) (1) (ii) (J)
(k) // Group, in accordance with section 240.13d-1(b) (1) (ii) (K)

ITEM 1(A). NAME OF ISSUER
AXCELIS TECHNOLOGIES INC

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
108 Cherry Hills Drive
Beverly, MA 01915

ITEM 2(A). NAME OF PERSON(S) FILING

BARCLAYS GLOBAL FUND ADVISORS

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
400 Howard Street
San Francisco, CA 94105

ITEM 2(C). CITIZENSHIP
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(15U.S.C. 80a-3).
(j) // Non-U.S. institution, in accordance with section 240.13d-1(b) (1) (ii) (J)
(k) // Group, in accordance with section 240.13d-1(b) (1) (ii) (K)

ITEM 1(A). NAME OF ISSUER
AXCELIS TECHNOLOGIES INC

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
108 Cherry Hills Drive
Beverly, MA 01915

ITEM 2(A). NAME OF PERSON(S) FILING

BARCLAYS GLOBAL INVESTORS, LTD

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
Murray House
1 Royal Mint Court
LONDON, EC3N 4HH

ITEM 2(C). CITIZENSHIP
England

ITEM 2(D). TITLE OF CLASS OF SECURITIES
Common Stock

ITEM 2(E). CUSIP NUMBER
054540109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B),
OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A
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- 240.13d-1(b)(1)(ii)(F).
(g) // Parent Holding Company or control person in accordance with section 240.13d-1(b)(1)(ii)(G).
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ITEM 1(A). NAME OF ISSUER
AXCELIS TECHNOLOGIES INC

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
108 Cherry Hills Drive
Beverly, MA 01915

ITEM 2(A). NAME OF PERSON(S) FILING
BARCLAYS GLOBAL INVESTORS JAPAN LIMITED

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
Ebisu Prime Square Tower 8th Floor
1-1-39 Hiroo Shibuya-Ku
Tokyo 150-8402 Japan

ITEM 2(C). CITIZENSHIP
Japan

ITEM 2(D). TITLE OF CLASS OF SECURITIES
Common Stock

ITEM 2(E). CUSIP NUMBER
054540109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A

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ITEM 1(A). NAME OF ISSUER
AXCELIS TECHNOLOGIES INC

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ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
108 Cherry Hills Drive
Beverly, MA 01915

ITEM 2(A). NAME OF PERSON(S) FILING

BARCLAYS GLOBAL INVESTORS CANADA LIMITED

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
Brookfield Place 161 Bay Street
Suite 2500, PO Box 614
Toronto, Canada
Ontario M5J 2S1

ITEM 2(C). CITIZENSHIP
Canada

ITEM 2(D). TITLE OF CLASS OF SECURITIES
Common Stock

ITEM 2(E). CUSIP NUMBER
054540109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B),
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ITEM 1(A). NAME OF ISSUER
AXCELIS TECHNOLOGIES INC

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
108 Cherry Hills Drive
Beverly, MA 01915

ITEM 2(A). NAME OF PERSON(S) FILING

BARCLAYS GLOBAL INVESTORS AUSTRALIA LIMITED

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
Level 43, Grosvenor Place, 225 George Street
PO Box N43
Sydney, Australia NSW 1220

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ITEM 2(C). CITIZENSHIP
 Australia

ITEM 2(D). TITLE OF CLASS OF SECURITIES
 Common Stock

ITEM 2(E). CUSIP NUMBER
 054540109

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(k) // Group, in accordance with section 240.13d-1(b) (1) (ii) (K)

ITEM 1(A). NAME OF ISSUER
 AXCELIS TECHNOLOGIES INC

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
 108 Cherry Hills Drive
 Beverly, MA 01915

ITEM 2(A). NAME OF PERSON(S) FILING
 BARCLAYS GLOBAL INVESTORS (DEUTSCHLAND) AG

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
 Apianstrasse 6
 D-85774
 Unterfohring, Germany

ITEM 2(C). CITIZENSHIP
 Germany

ITEM 2(D). TITLE OF CLASS OF SECURITIES
 Common Stock

ITEM 2(E). CUSIP NUMBER
 054540109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B),
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- (b) // Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).
- (c) // Insurance Company as defined in section 3(a) (19) of the Act (15 U.S.C. 78c).
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- (j) /X/ Non-U.S. institution, in accordance with section 240.13d-1(b) (1) (ii) (J)
- (k) // Group, in accordance with section 240.13d-1(b) (1) (ii) (K)

ITEM 4. OWNERSHIP

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount Beneficially Owned:
6973610

(b) Percent of Class:
6.77%

(c) Number of shares as to which such person has:

- (i) sole power to vote or to direct the vote
5402758
- (ii) shared power to vote or to direct the vote
-
- (iii) sole power to dispose or to direct the disposition of
6973610
- (iv) shared power to dispose or to direct the disposition of
-

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. //

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

The shares reported are held by the company in trust accounts for the economic benefit of the beneficiaries of those accounts. See also Items 2(a) above.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY
Not applicable

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

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ITEM 9. NOTICE OF DISSOLUTION OF GROUP
Not applicable

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

By signing below, I further certify that, to the best of my knowledge and belief, the foreign regulatory scheme applicable to each of: Barclays Global Investors Australia Limited, Barclays Global Investors Canada Limited, Barclays Global Investors (Deutschland) AG, Barclays Global Investors Japan Limited and Barclays Global Investors Limited, is substantially comparable to the regulatory scheme applicable to the functionally equivalent U.S. institutions. I also undertake to furnish to the Commission staff, upon request, information that would otherwise be disclosed in a Schedule 13D by such entities.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 6, 2009

Date

Signature

John McGahan
Principal

Name/Title