#### **AXCELIS TECHNOLOGIES INC**

Form 4 July 16, 2009

### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(City)

1. Title of

Security

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person \*

**NETTLES PATRICK H** 

(Zip)

2. Transaction Date 2A. Deemed

(First) (Middle)

C/O AXCELIS TECHNOLOGIES.

INC., 108 CHERRY HILL DRIVE

(State)

(Street)

BEVERLY, MA 01915

2. Issuer Name and Ticker or Trading

Symbol

**AXCELIS TECHNOLOGIES INC** [ACLS]

3. Date of Earliest Transaction (Month/Day/Year)

07/15/2009

4. If Amendment, Date Original

Filed(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or

> Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

(A) or

Code V Amount (D) Price

**OMB APPROVAL** 

**OMB** Number:

3235-0287

January 31, Expires:

Estimated average burden hours per

response...

0.5

2005

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

X\_ Director 10% Owner Officer (give title Other (specify below)

6. Individual or Joint/Group Filing(Check

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

5. Amount of 6. Ownership 7. Nature of Form: Direct Indirect Beneficially (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

Following Reported Transaction(s)

(Instr. 3 and 4)

Securities

Owned

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

(Month/Day/Year)

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Conversion 3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

5. Number of TransactionDerivative

6. Date Exercisable and **Expiration Date** 

7. Title and Amount of Underlying Securities

### Edgar Filing: AXCELIS TECHNOLOGIES INC - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8		cquired (A) r Disposed of D) nstr. 3, 4,		(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	/ (A) (	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock option (right to buy)	\$ 0.44	07/15/2009		A <u>(1)</u>	50,000		01/14/2010	07/15/2019	Common Stock	50,000	

### **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

NETTLES PATRICK H C/O AXCELIS TECHNOLOGIES, INC. 108 CHERRY HILL DRIVE BEVERLY, MA 01915



### **Signatures**

Lynnette C. Fallon, as attorney-in-fact for Patrick H.
Nettles

07/16/2009

\*\*Signature of Reporting Person Date

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Granted Pursuant to the Axcelis Technologies, Inc. 2000 Stock Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. 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 number.

Reporting Owners 2