AXCELIS TECHNOLOGIES INC

Form 4 May 27, 2014

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB

OMB APPROVAL

Number:

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January 31, 2005

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

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * FLETCHER R JOHN | | | 2. Issuer Name and Ticker or Trading Symbol AXCELIS TECHNOLOGIES INC [ACLS] | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
|---|---|-------|---|--|--------|--|---|--|---------|
| (Last) 108 CHERR | (First) (M | (Mo | 3. Date of Earliest Transaction (Month/Day/Year) 05/22/2014 | | | _X_ Director Officer (giv below) | | Owner er (specify | |
| | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting | | |
| (City) | | (Zip) | Table I No. I | | a | 4 A | Person | . e D e | II. O 1 |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | | 3. tte, if Transacti Code | 4. Securi on(A) or D (D) (Instr. 3, | ties A | cquired d of | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | · |
| Common Stock | 05/22/2014 | | P | 5,000 | A | \$ 1.73 | 99,185 | D | |

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

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| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exer | cisable and | 7. Title an | nd 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|-------------|-------------|--------------|-------------|-------------|----------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transaction | orNumber | Expiration D | ate | Amount o | of Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day | /Year) | Underlyin | ng Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | e | | Securities | (Instr. 5) | Bene |
| | Derivative | | | | Securities | | | (Instr. 3 a | nd 4) | Owne |
| | Security | | | | Acquired | | | | | Follo |
| | · | | | | (A) or | | | | | Repo |
| | | | | | Disposed | | | | | Trans |
| | | | | | of (D) | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | |
| | | | | | 4, and 5) | | | | | |
| | | | | | | | | A | | |
| | | | | | | | | | nount | |
| | | | | | | Date | Expiration | or | , | |
| | | | | | | Exercisable | Date | | mber | |
| | | | | | | | | of | | |
| | | | | Code V | (A) (D) | | | Sha | ares | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|---------|-------|--|--|--|
| • | Director | 10% Owner | Officer | Other | | | |
| FLETCHER R JOHN 108 CHERRY HILL DRIVE BEVERLY, MA 01915 | X | | | | | | |

Signatures

Lynnette C. Fallon, as attorney in fact for R. John Fletcher

05/27/2014

**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).

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.

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