AXCELIS TECHNOLOGIES INC

Form 4

February 08, 2017

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

Estimated average

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BREWER KEVIN J			2. Issuer Name and Ticker or Trading Symbol AXCELIS TECHNOLOGIES INC [ACLS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) C/O AXCELIS INC., 108 CH			3. Date of Earliest Transaction (Month/Day/Year) 02/06/2017	Director 10% Owner Officer (give title Other (specify below) EVP & Chief Financial Officer		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		

BEVERLY, MA 01915

Form filed by More than One Reporting Person

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative :	Securi	ties Acqu	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Transaction(A) or Disp Code (Instr. 3, 4) (Instr. 8) Code V Amount				5. Amount of Securities Ownership Beneficially Owned Owned Following Reported Transaction(s) (Instr. 3 and 4) 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/06/2017		M	18,478			80,114 (1)	D	
Common Stock	02/06/2017		M	31,250	A	\$ 4.64	111,364	D	
Common Stock	02/06/2017		S	4,500	D	\$ 16.8	106,864	D	
Common Stock	02/06/2017		S	300	D	\$ 16.75	106,564	D	
Common Stock	02/06/2017		S	300	D	\$ 16.7	106,264	D	

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Common Stock	02/06/2017	S	600	D	\$ 16.65	105,664	D
Common Stock	02/06/2017	S	500	D	\$ 16.6	105,164	D
Common Stock	02/06/2017	S	1,750	D	\$ 16.55	103,414	D
Common Stock	02/06/2017	S	18,066	D	\$ 16.5	85,348	D
Common Stock	02/06/2017	S	1,600	D	\$ 16.53	83,748	D
Common Stock	02/06/2017	S	100	D	\$ 16.43	83,648	D
Common Stock	02/06/2017	S	19,812	D	\$ 16.4	63,836	D
Common Stock	02/06/2017	S	2,200	D	\$ 16.45	61,636 (1)	D
Common Stock	02/07/2017	M	146	A	\$ 3.72	61,782	D
Common Stock	02/07/2017	S	146	D	\$ 16.5	61,636 (1)	D

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

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SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 3.72	02/06/2017		M	18,478	07/16/2016	07/16/2019	Common Stock	18,478

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Stock option (right to buy)	\$ 4.64	02/06/2017	M	31,250	11/16/2013	11/16/2019	Common Stock	31,250
Stock option (right to buy)	\$ 3.72	02/06/2017	M	146	07/16/2016	07/16/2019	Common Stock	146

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BREWER KEVIN J C/O AXCELIS TECHNOLOGIES, INC. 108 CHERRY HILL DRIVE BEVERLY, MA 01915

EVP & Chief Financial Officer

Signatures

Lynnette C. Fallon, as attorney in fact for Kevin J.

Brewer 02/07/2017

**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).
- Of the shares held as of February 6, 2017 and February 7, 2017, 40,000 were issuable on vesting of restricted stock units granted under the 2012 Equity Incentive Plan and are subject to forfeiture.

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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