AXCELIS TECHNOLOGIES INC

Form 4

February 08, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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See Instruction

if no longer

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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).

(City)

(Zip)

(State)

(Print or Type Responses)

1. Name and Address of Reporting Person * FALLON LYNNETTE C	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
	AXCELIS TECHNOLOGIES INC [ACLS]	(Check all applicable)			
(Last) (First) (Middle) C/O AXCELIS TECHNOLOGIES,	3. Date of Earliest Transaction (Month/Day/Year) 02/06/2017	Director 10% Owner Officer (give title Other (specibelow) below) Executive VP, HR/Legal			
INC., 108 CHERRY HILL DRIVE					
(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			

Table I - Non-Derivative Securities Acquired.	Disposed of, or Beneficially Owned

Table 1 - Non-Derivative Securities Acquired, Disposed of, or Deficiency Owned									ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired (A) Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			Beneficially Form: Owned Direct	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	02/06/2017		M	32,504	A	\$ 3.72	80,780 (1)	D	
Common Stock	02/06/2017		S	178	D	\$ 16.6	80,602	D	
Common Stock	02/06/2017		S	1,138	D	\$ 16.55	79,464	D	
Common Stock	02/06/2017		S	13,500	D	\$ 16.5	65,964	D	
Common Stock	02/06/2017		S	500	D	\$ 16.525	65,464	D	

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Common Stock	02/06/2017	S	7,400	D	\$ 16.45	58,064	D
Common Stock	02/06/2017	S	1,700	D	\$ 16.48	56,364	D
Common Stock	02/06/2017	S	8,088	D	\$ 16.4	48,276	D
Common Stock	02/07/2017	M	4,996	A	\$ 3.72	53,272	D
Common Stock	02/07/2017	S	4,996	D	\$ 16.35	48,276 <u>(1)</u>	D

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

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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. Transaction Code (Instr. 8)	5. Number of or Derivative Securities 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	32,504	07/16/2016	07/16/2019	Common Stock	32,504
Stock option (right to buy)	\$ 3.72	02/07/2017		M	4,996	07/16/2016	07/16/2019	Common Stock	4,996

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

FALLON LYNNETTE C C/O AXCELIS TECHNOLOGIES, INC. Executive VP, HR/Legal

Reporting Owners 2

108 CHERRY HILL DRIVE BEVERLY, MA 01915

Signatures

Lynnette C. 02/07/2017 Fallon

**Signature of Date
Reporting Person

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, 25,455 were issuable on vesting of restricted stock units granted under the 2012 Equity Incentive Plan and are subject to forefeiture.

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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