#### Edgar Filing: FALLON LYNNETTE C - Form 4

FALLON LYNNETTE C Form 4									
November 18, 2009									
FORM 4	STATES (	SECUDI	TTEC A					APPRO	VAL
Washington, D.C. 20549									35-0287
Check this box if no longer	IENT OF	CHANG	TEC IN	DENIDE			Expires:	Jar	uary 31, 2005
Subject to Section 16. Form 4 or	subject to Section 16. Form 4 or							ed avera nours pe e	ge
abligations Filed put	(a) of the P	ublic Uti	lity Hol	ding Con		nge Act of 1934. of 1935 or Secti 940			
(Print or Type Responses)									
1. Name and Address of Reporting FALLON LYNNETTE C	2. Issuer Name <b>and</b> Ticker or Trading Symbol AXCELIS TECHNOLOGIES INC			5. Relationship of Reporting Person(s) to Issuer					
		[ACLS]	IS ILCI	INOLUC	IILS INC	(Ch	eck all applic	able)	
(Last) (First) (Middle) 3. Date of Earliest Tra (Month/Day/Year)				ransaction	ansaction Director 10% Owner X Officer (give title Other (specify below) below)				
C/O AXCELIS TECHNOLO INC., 108 CHERRY HILL D		11/16/20	09			· · · · · · · · · · · · · · · · · · ·	utive VP, HR	'Legal	
(Street)	Filed(Month/Day/Year)			-	l	<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>			
BEVERLY, MA 01915						Person			0
(City) (State)	(Zip)					cquired, Disposed		-	
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)		Date, if T C //Year) (1	Code Instr. 8)	4. Securiti nAcquired Disposed (Instr. 3, 4 Amount	(A) or of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indire (I) (Instr. 4)	Indire	ficial ership
Reminder: Report on a separate line	e for each clas	ss of securi	ities benef	•	•				
				inform requir	ation cont ed to resp ys a curre	spond to the colle ained in this forr ond unless the fo ntly valid OMB co	n are not orm	SEC 14 (9-	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and A	mount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Se	ecuritie

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) ( Disposed of (I (Instr. 3, 4, and 5)	))	r)	(Instr. 3 and	4)
				Code V	(A) (I	D) Date Exercisable	Expiration Date	Title	Amou Numb Shares
Stock option (right to buy)	\$ 1.16	11/16/2009		A <u>(1)</u>	125,000	11/16/2013 <u>(2)</u>	11/16/2019	Common Stock	125,0

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
FALLON LYNNETTE C C/O AXCELIS TECHNOLOGIES, INC. 108 CHERRY HILL DRIVE BEVERLY, MA 01915			Executive VP, HR/Legal			
Signatures						

## 3

Lynnette C. Fallon	11/17/2009
ranon	

\*\*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.
- (2) Exercisable as to 25% of the total shares on each of 11/16/2010, 11/16/2011, 11/16/2012 and 11/16/2013.

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.