## Edgar Filing: AXCELIS TECHNOLOGIES INC - Form 4

AXCELIS TEC Form 4 July 16, 2013	CHNOLOGIES	5 INC									
									OMB APPROVAL		
FORM 4 UNITED STATES SECURITIES AND EXCHANGE C Washington, D.C. 20549						E COMMISSIO	N OMB Number:	3235-0287			
Check this if no longer subject to Section 16. Form 4 or Form 5 obligations may contin <i>See</i> Instruct	F CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Section 16(a) of the Securities Exchange Act of 1934, Public Utility Holding Company Act of 1935 or Sectior of the Investment Company Act of 1940					Estimated burden hor response	Estimated average burden hours per response 0.5				
1(b).	1011										
(Print or Type Re	sponses)										
1. Name and Add THOMPSON	2. Issuer Name <b>and</b> Ticker or Trading Symbol AXCELIS TECHNOLOGIES INC			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
			[ACLS]				(Check an approache)				
(Last) (First) (Middle) C/O AXCELIS TECHNOLOGIES, INC., 108 CHERRY HILL DRIVE			<ul><li>3. Date of Earliest Transaction</li><li>(Month/Day/Year)</li><li>07/15/2013</li></ul>			X_ Director Officer (giv below)		% Owner ner (specify			
(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, N					Form filed by More than One Reporting Person						
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	ally Owned		
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)2A. Deem Execution any (Month/D			n Date, if TransactionAcquired (A) or Code Disposed of (D)		5. Amount of Securities Beneficially 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)				
Reminder: Repor	t on a separate line	e for each cl	ass of sec	urities bene	ficially ow	ned directly	or indirectly.				
Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.SEC 1474 (9-02)											
	Tab					sposed of, or convertible	Beneficially Owner securities)	d			

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

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Security (Instr. 3)	2		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(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)	\$ 1.99	07/15/2013		A <u>(1)</u>	40,000	01/12/2014	07/15/2020	Common Stock	40,000	
Reporting Owners										
Reporting Owner Name / Address			<b>Relationsh</b> i % Owner	<b>ps</b> Officer Othe	r					
THOMPSON H BRIAN C/O AXCELIS TECHNOLOGIES, INC. 108 CHERRY HILL DRIVE BEVERLY, MA 01915			X X							
Signa	tures									
Lynnette C. Fallon, as attorney in fact for H. Brian Thompson			or H. Brian	07/16/2013						
**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. 2012 Equity Incentive 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.