Edgar Filing: FLYNN MATTHEW P - Form 4

FLYNN MA	ATTHEW P											
Form 4 July 18, 200	7											
FORM	ЛЛ									OMB AF	PPROVAL	
	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							OMMISSION	OMB Number:	3235-0287		
Check th if no long subject to Section 1 Form 4 c Form 5	ger 5 STATE 16. or Filed p									January 31Expires:2005Estimated averageburden hours perresponse0.5		
obligatio may com <i>See</i> Instr 1(b).	tinue. Section 1	Section 17(a) of the Public Utility Holding Company Act of 1935 or Section										
(Print or Type l	Responses)											
1. Name and Address of Reporting Person <u>*</u> FLYNN MATTHEW P			2. Issuer Name and Ticker or Trading Symbol AXCELIS TECHNOLOGIES INC						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Leet)	(F :	(MC 111.)	[ACLS]						Director			
(Mc				3. Date of Earliest Transaction (Month/Day/Year) 06/30/2007					Director 10% Owner Officer (give title Other (specify below) below) SVP, Customer Operations			
	(Street)	(Street) 4. If Ame Filed(Mor				e Original			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
BEVERLY	, MA 01915								Form filed by M Person			
(City)	(State)	(Zip)	Tabl	e I - No	n-D	erivative S	ecurit	ties Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)		Transaction Date 2A. Deemed Month/Day/Year) Execution D any (Month/Day			n Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)					5. Amount of Securities6. Ownership Form: Direct7.Beneficially(D) orBOwnedIndirect (I)OFollowing(Instr. 4)(IReportedInstr. 4)(I		
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	06/30/2007			J <u>(1)</u>	V	571	А	\$ 5.52	108,327	D		
Common Stock	07/16/2007			А		50,725	А	\$ 0 (2)	159,052	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)	4. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
FLYNN MATTHEW P C/O AXCELIS TECHNOLOGIES, INC. 108 CHERRY HILL DRIVE BEVERLY, MA 01915			SVP, Customer Operations					
Signatures								
Lynnette C. Fallon, as attorney-in-fact for Flynn	Matthew	Р.	07/18/2007					
<u>**</u> 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) Purchased under the Axcelis Technologies, Inc. Employee Stock Purchase Plan, qualified under I.R.C. Section 423.
- (2) These shares are issuable on restricted stock units granted under the Company's 2000 Stock Plan. 1/3 of these units will vest on July 16, 2009, 2010 and 2011.

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.