FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
(City)	(State)	(Zip)			uined Dien	and of an Danaf		Person	,		2	
(Sireer)							X			Reporting Pers than One Rep		
(Street)			4. If An	nendment, Date of	Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/	Group F	iling (Check A	pplicable	
(Last)	(First)	(Middle)	3. Date 07/01	of Earliest Transac /2003	ction (Month/Da	ay/Year)		Officer (give below)	e title	Other below	(specify)	
	Address of Reporting	Person*		er Name and Ticke CELIS TECH		^{mbol} E <u>S INC</u> [ACLS]		tionship of Re all applicable) Director	Reporting Person(s) to Issuer le) 10% Owner			
Instruction	1 1(b).			nt to Section 16(a) of a source of the In-		s Exchange Act of 1934 pany Act of 1940			hours pe respons		0.5	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(1150.4)

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

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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. Transa Code (8)		5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (I 3, 4 and	ive ies ed ed nstr.	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock option (right to buy)	6.08	07/01/2003		A ⁽¹⁾		15,000		12/29/2003	07/01/2013	Common Stock	15,000	\$0.00	15,000	D	

Explanation of Responses:

1. Granted Pursuant to the Axcelis Technologies, Inc. 2000 Stock Plan.

Lynnette C. Fallon as attorneyin-fact for Stephen R. Hardis

07/02/2003

OMB APPROVAL

Estimated average burden

OMB Number:

Expires:

3235-0287

2014

December 31

** Signature of Reporting Person

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.