FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* DiCecco Susan J (Last) (First) (Middle) C/O AMERICAN SUPERCONDUCTOR CORPORATION					All /D	2. Issuer Name and Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP /DE/ [AMSC] 3. Date of Earliest Transaction (Month/Day/Year) 05/12/2010								Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) VP, Corporate Administration					
64 JACKSON ROAD				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) DEVENS	5 M	A	01434												filed by Mo		orting Perso n One Repo		
(City)	(Si	ate)	(Zip)																
		Tab	le I - Noi	n-Deriv	<i>r</i> ative	e Se	curitie	s Ac	quired,	Disp	osed c	of, or Be	neficia	lly Owne	d				
		2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) o (D)	r Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)	
Common Stock 05/1			05/12	2/2010	/2010		A		5,400	5,400 A		00 24,	24,345(1)		D				
Common Stock													7.	720 ⁽²⁾		I	By 401(k) Plan		
		7							uired, D , option					y Owned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code (8)		ı of		6. Date Exe Expiration (Month/Da	Date		7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	of S Ig Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares						
Stock Option (Right to	\$29.24	05/12/2010			A		9,000		(3)	05	5/12/2020	Common Stock	9,000	\$0.00	9,000)	D		

Explanation of Responses:

- $1.\ Following\ all\ the\ transactions\ reported\ on\ this\ Form\ 4,\ the\ reporting\ person\ holds\ 24,345\ shares\ directly.$
- 2. Following all the transactions reported on this Form 4, the reporting person holds 720 shares indirectly through the company's 401(k) plan as of April 30, 2010.
- 3. The options vest in three equal annual installments beginning May 12, 2011.

Remarks:

/s/ Susan J. DiCecco

** Signature of Reporting Person

05/14/2010

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.