FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     YUREK GREGORY J						2. Issuer Name and Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
						/DE/ [ AMSC ]									Officer	r (give title	10% Owner Other (specify			
(Last) (First) (Middle)															below)			below)		
C/O AMERICAN SUPERCONDUCTOR CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/12/2010									Chairman and CEO					
64 JACKSON ROAD						If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															Form filed by One Reporting Person					
DEVENS MA 01434															Form filed by More than One Reporting					
(City) (State) (Zip)					-										Persor	l				
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired,	Disp	osed o	f, or	Bene	eficiall	y Owned					
				2. Trans Date (Month		ear)	2A. Deemo Execution if any (Month/Da	Code		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ally Following	Form (D) o	: Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	1)	A) or O)	Price	Reported Transact (Instr. 3	ion(s)			Instr. 4)	
Common Stock 05/12					2/201	2010			A		21,000		Α	\$0.00	187,	187,640(1)		D		
Common Stock														872 <sup>(2)</sup>			I 4	3y 401(k) Plan		
		-	Table II -								sed of, onverti				Owned		,		-	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Date	of Solution of Solution of Solution ()		7. Title and Amount of Securities Underlying Derivative Security Unstr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)		Date Exercisal		xpiration ate	Title	0 0	Amount or Jumber of Shares						
Stock Option (Right to	\$29.24	05/12/2010			A		36,000		(3)	0	5/12/2020	Comm		86,000	\$0.00	36,000	0	D		

## **Explanation of Responses:**

- 1. Following all the transactions reported on this Form 4, the reporting person holds 187,640 shares directly.
- 2. Following all the transactions reported on this Form 4, the reporting person holds 872 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/ Gregory J. Yurek

05/14/2010

\*\* 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.