### FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

_		
Washington.	. D.C.	20549

# ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPRO	DVAL						
OMB Number:	3235-0362						
Estimated average burden							
hours per response:	1.0						

Form 3 Holdings Reported

Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Form 4	Transactions F	Reported.		or Section	n 30(h)	of the	Ínvest	tment C	ompany Ac	t of 194	0						
1. Name and Address of Reporting Person*  YUREK GREGORY J				AMER	2. Issuer Name <b>and</b> Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner						
(Last) (First) (Middle)				_   <u>/DE/</u> [ .	/DE/[AMSC]						Λ	Officer (give title below)				r (specify	
(Last) (First) (Middle)  C/O AMERICAN SUPERCONDUCTOR  CORPORATION					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 03/31/2011					Year)			,			,	
64 JACKSON ROAD				4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DEVENS MA 01434				_								X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(St	ate) (2	Zip)														
		Tabl	e I - Non-Deriv	ative Sec	uritie	es Ac	quire	ed, Di	sposed	of, or	Benefici	ially	Owne	ed			
Date (Month/Day/Year)		2A. Deemed 3. Execution Date, if any Code (Month/Day/Year) 8)							5. Amount of Securities Beneficially Owned at end of			6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership			
			(Wolldinday)		eai) 0)		Amount (A) or (D)		Price	Issue		's Fiscal lìnd			(Instr. 4)		
Common	Stock		07/19/2010			G	5	!	500	D	\$0.00	.00 194,012 <sup>(1)</sup> D					
Common	Stock											998 <sup>(2)</sup> I					By 401(k) Plan
		Та	ble II - Derivat (e.g., p	ive Secur uts, calls,									wned				
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. Transaction Code (Instr. 8)	of Expi			Date Exercisable and Jiration Date onth/Day/Year)  Onth/Day/Ye		int of rities rlying ative rity (Instr. 3	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	Beneficial Ownership (Instr. 4)	
	Date (A) (D) Exercisab		cisable	Expiration Date	Title	Amount or Number of Shares											

### **Explanation of Responses:**

- 1. Following all the transactions reported on this Form 5, the reporting person holds 194,012 shares directly as of the date hereof.
- 2. Following all the transactions reported on this Form 5, the reporting person holds 998 shares indirectly through the company's 401(k)plan as of April 30, 2011. Holdings have been reduced by 49 shares due to Mr. Yurek's over-contribution to the Company's 401(k) plan in Fiscal 2010.

#### Remarks:

06/02/2011 /s/ Gregory J. Yurek

\*\* 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.