

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>YUREK GREGORY J</u>  (Last) (First) (Middle) 64 JACKSON ROAD  (Street) DEVENS MA 01434  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>AMERICAN SUPERCONDUCTOR CORP</u> <u>/DE/ [ AMSC ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>Chairman, President and CEO</b>
	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2008	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

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)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/02/2008		M <sup>(1)</sup>		5,000	A	\$7.81	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		2,000	D	\$28.05	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		2,000	D	\$28	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		50	D	\$27.88	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		100	D	\$27.81	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		200	D	\$27.8	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		100	D	\$27.77	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		400	D	\$27.76	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		2,400	D	\$27.71	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		1,750	D	\$27.7	0	D	
Common Stock	01/02/2008		S <sup>(1)</sup>		1,000	D	\$27.5	150,085 <sup>(2)</sup>	D	
Common Stock								752 <sup>(3)</sup>	I	By 401(k) Plan

**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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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					
Stock Option (right to buy)	\$7.81	01/02/2008		M <sup>(1)</sup>			5,000	(4)	04/23/2012	Common Stock	\$0	45,000	D	

**Explanation of Responses:**

- The stock option exercise and sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 Plan adopted by the reporting person on September 12, 2007.
- Following all the transactions reported on this Form 4, the reporting person holds 150,085 shares directly.
- The reporting person holds 752 shares indirectly through the company's 401(k) plan as of September 30, 2007.
- The option was fully vested as of April 23, 2007.

/s/ Gregory J. Yurek

01/04/2008

\*\* 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.

