

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
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>YUREK GREGORY J</u> (Last) (First) (Middle) <u>TWO TECHNOLOGY DRIVE</u> (Street) <u>WESTBOROUGH MA 01581</u> (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) <u>Chairman, President and CEO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/21/2007</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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	05/21/2007		M		67,041	A	\$12.56	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		200	D	\$16.71	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		9,000	D	\$16.76	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		1,000	D	\$16.77	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		1,400	D	\$16.79	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		4,845	D	\$16.8	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		1,509	D	\$16.9	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		1,200	D	\$17.1	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		200	D	\$17.11	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		200	D	\$17.12	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		16,700	D	\$17.15	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		500	D	\$17.19	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		500	D	\$17.2	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		400	D	\$17.23	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		200	D	\$17.24	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		1,900	D	\$17.25	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		4,100	D	\$17.26	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		100	D	\$17.34	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		103	D	\$17.36	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		200	D	\$17.37	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		300	D	\$17.43	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		100	D	\$17.44	0	D	
Common Stock	05/21/2007		s ⁽¹⁾		22,384	D	\$18	210,085 ⁽²⁾	D	
Common Stock								752 ⁽³⁾	I	By 401(k) Plan
Common Stock								8,340 ⁽⁴⁾	I	By Family

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)	Table 1. Deemed Derivative Securities Acquired, if any (e.g., Discalls, Puts, Calls, Warrants)	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 or 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		Date Exercisable	Expiration Date						Title
Stock Option (right to buy)	\$12.56	05/21/2007		M		67,041	(5)	05/14/2008	Common Stock	67,041	\$0	67,041	D	

Explanation of Responses:

- The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 8, 2007.
- Following all the transactions reported on this Form 4, the reporting person holds 210,085 shares directly.
- The reporting person holds 752 shares indirectly through the company's 401(k) plan as of March 31, 2007.
- The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for purposes of section 16 or for any other purposes.
- Original option (125,000 shares) became fully vested as of May 14, 2003.

/s/ Gregory J. Yurek

05/22/2007

** 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.