

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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* <u>Winter Terry M</u> (Last) (First) (Middle) <u>C/O AMERICAN SUPERCONDUCTOR</u> <u>TWO TECHNOLOGY DRIVE</u> (Street) <u>WESTBOROUGH MA 01581-1727</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 07/27/2005	3. Issuer Name and Ticker or Trading Symbol <u>AMERICAN SUPERCONDUCTOR CORP /DE/ [AMSC]</u> 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: center;"><u>Executive VP and COO</u></p>	5. 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
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, \$0.01 par value per share	1,178 ⁽¹⁾	D	
Common Stock, \$0.01 par value per share	10,000 ⁽²⁾	D	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Options to purchase	03/07/2005 ⁽³⁾	09/07/2014	Common Stock	90,000	12.55	D	

Explanation of Responses:

1. Shares acquired through Employee Stock Purchase Plan.

2. Nominal consideration was paid for the shares of restricted stock, as required by Delaware law for such shares to be validly issued.

3. The options are vested with respect to 15,000 shares. The remaining shares vest as follows: 15,000 shares on 9/7/2005; 30,000 shares on 9/7/2006; and 30,000 shares on 9/7/2007.

/s/ Kevin M. Bisson, Attorney-in-Fact 07/29/2005

** 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 5 (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.