

SANTAMARIA ANGELO R  
Form 3  
May 12, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

<p>1. Name and Address of Reporting Person * ^ SANTAMARIA ANGELO R  (Last) (First) (Middle)</p> <p>2 TECHNOLOGY DR  (Street)</p> <p>WESTBOROUGH, MA 01581  (City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement (Month/Day/Year) 05/04/2006</p>	<p>3. Issuer Name and Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP /DE/ [AMSC]</p> <p>4. Relationship of Reporting Person(s) to Issuer  (Check all applicable)   <input type="checkbox"/> Director    <input type="checkbox"/> 10% Owner  <input checked="" type="checkbox"/> Officer    <input type="checkbox"/> Other                  (give title below) (specify below)                  VP &amp; GM, AMSC Wires Bus. Unit</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> <p>6. Individual or Joint/Group Filing(Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person  <input type="checkbox"/> Form filed by More than One Reporting Person</p>
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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	5,145	D	^
Common Stock	682 <sup>(1)</sup>	I	By 401(k) Plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

**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	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	04/01/2005 <sup>(2)</sup>	04/01/2014	Common Stock	50,000	\$ 13.25	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SANTAMARIA ANGELO R 2 TECHNOLOGY DR WESTBOROUGH, MA 01581	Â	Â	Â VP & GM, AMSC Wires Bus. Unit	Â

## Signatures

Angelo R.  
Santamaria

05/12/2006

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) The reporting person holds 682 shares indirectly through the company's 401(k) plan as of March 31, 2006
- (2) The options are vested with respect to 20,000 shares. The remaining 30,000 shares vest in three equal annual installments beginning on 04/01/07

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.