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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 APPRC	VAL
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1. Name and Address of Reporting Person* <u>MALOZEMOFF ALEXIS P</u>			2. Issuer Name and Ticker or Trading Symbol <u>AMERICAN SUPERCONDUCTOR CORP</u> <u>/DE/</u> [ AMSC ]		ationship of Reporting Pe ( all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)	
(Last)(First)(Middle)C/O AMERICAN SUPERCONDUCTOR64 JACKSON ROAD		( )	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2009	1	EVP & Chief Technical Officer		
(Ctroot)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	vidual or Joint/Group Fili	ng (Check Applicable	
(Street)	MA	01434		X	Form filed by One Re	porting Person	
	10171	01434			Form filed by More the Person	an One Reporting	
(City)	(State)	(Zip)					

## 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 Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	02/17/2009		<b>M</b> <sup>(1)</sup>		3,000	A	\$15.19	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		2,396	D	\$ <mark>18</mark>	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		100	D	\$18.01	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		200	D	\$18.03	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		100	D	\$18.04	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		752	D	\$18.05	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		200	D	\$18.06	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		600	D	\$18.09	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		200	D	\$18.15	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		1,090	D	\$18.16	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		100	D	\$18.17	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		200	D	\$18.18	0	D	
Common Stock	02/17/2009		<b>S</b> <sup>(1)</sup>		62	D	\$18.45	97,500 <sup>(2)</sup>	D	
Common Stock								<b>796</b> <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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Seci	umber vative urities	Expiration Date Amount of (Month/Day/Year) Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Security					(A) d Disp of (D	or oosed 0) tr. 3, 4			(Instr. 3 and 4)			Following Reported Transaction(s) (Instr. 4)	(l) (Instr. 4)	(1130.4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option(right to buy)	\$15.19	02/17/2009		M <sup>(1)</sup>			3,000	(4)	04/27/2011	Common Stock	3,000	\$0	12,000	D	

## Explanation of Responses:

1. The stock option exercise and sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 Plan.

2. Following all the transactions reported on this Form 4, the reporting person holds 97,500 shares directly.

3. Following all the transactions reported on this Form 4, the reporting person holds 796 shares indirectly through the company's 401(k) plan as of January 31, 2009.

4. The option was fully vested as of April 27, 2006.

<u>/s/ Alexis P. Malozemoff</u> \*\* Signature of Reporting Person  $^{\ast}$  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.

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