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

	OVAL							
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

1. Name and Addre	•	0	2. Issuer Name and Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
SANDE JOHN VANDER			/DE/ [AMSC]	X	Director	10% Owner						
(Last) (First) (Middle)		(Middle)			Officer (give title below)	Other (specify below)						
C/O AMERICAN SUPERCONDUCTOR CORPORATION			3. Date of Earliest Transaction (Month/Day/Year) 01/02/2008									
64 JACKSON ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street)				X	Form filed by One Re	porting Person						
DEVENS	MA	01434	_		Form filed by More the Person	an One Reporting						
(City)	(State)	(Zip)										
		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

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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)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code V		Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/02/2008		M ⁽¹⁾		40,000	A	\$10.3125	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		100	D	\$28.32	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		300	D	\$28.3	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		2,000	D	\$28.25	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		600	D	\$28.2	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		2,000	D	\$28.1	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		100	D	\$27.86	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		300	D	\$27.75	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		300	D	\$27.71	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,500	D	\$27.7	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,600	D	\$27.67	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		100	D	\$27.66	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,300	D	\$27.65	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		700	D	\$27.63	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		3,200	D	\$27.6	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		2,300	D	\$27.65	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		500	D	\$27.5	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,100	D	\$27.4	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		2,000	D	\$27.35	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		100	D	\$27.3	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,000	D	\$27.26	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,400	D	\$27.2	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,000	D	\$27.17	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		2,000	D	\$27.11	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		1,700	D	\$27.1	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		500	D	\$27.07	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		4,100	D	\$27.05	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		3,500	D	\$27.02	0	D	
Common Stock	01/02/2008		S ⁽¹⁾		4,700	D	\$27	10,000 ⁽²⁾	D	

	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. Transa Code (8)		of Deri Sec Acq (A) (Disp of (I	5. Number of			of Securities		ecurities Derivative erlying Security vative Security (Instr. 5)		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	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$10.3125	01/02/2008		M ⁽¹⁾			40,000	(3)	04/23/2008	Common Stock	40,000	\$0	0	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 adopted by the reporting person on November 21, 2007.

2. Following all the transactions reported on this Form 4, the reporting person holds 10,000 shares directly.

3. The option was fully vested as of July 30, 2002.

<u>/s/ David A. Henry, Attorneyin-Fact</u>

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.

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