### 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 APPROVAL OMB Number: 3235-0287

hours per response: 0	Estimated average burden	
	hours per response:	0.5

1. Name and Address of Reporting Person* <u>McGahn Daniel P</u> (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol <u>AMERICAN SUPERCONDUCTOR CORP</u> <u>/DE/</u> [ AMSC ]		ationship of Reporting Pe k all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)	
C/O AMERICAN SUPERCONDUCTOR CORPORATION 64 JACKSON ROAD			3. Date of Earliest Transaction (Month/Day/Year) 05/17/2011		President and COO		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicat Line)			
(Street)				X	Form filed by One Re	porting Person	
DEVENS	MA	01434			Form filed by More th 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. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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)		(1150.4)
Common Stock	05/17/2011		<b>S</b> <sup>(1)</sup>		11,500	D	<b>\$11.1629</b> <sup>(2)</sup>	59,490 <sup>(3)</sup>	D	
Common Stock								1,186 <sup>(4)</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 Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Secu Acqu (A) or Dispo of (D)	Expiration (Month/Day quired or posed D) 5tr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)		and ht of ties ying tive ty (Instr. 3	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	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 Plan. The primary purpose of such sales was to pay personal income taxes that were due upon the vesting of restricted stock on May 15, 2011.

2. The disposition transaction was executed in muliple trades at prices ranging from \$11.1152-\$11.25. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes

to provide, upon request, to the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares and price at which the transaction was effected.

3. Following all the transactions reported on this Form 4, the reporting person holds 59,490 shares directly.

4. Following all the transactions reported on this Form 4, the reporting person holds 1,186 shares indirectly through the company's 401(k) plan as of April 30, 2011.

**Remarks:** 

/s/ Daniel P. McGahn

\*\* Signature of Reporting Person

05/17/2011 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.