FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWN
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

S IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 0.5 hours per response:

or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* (Check all applicable) AMERICAN SUPERCONDUCTOR CORP McGahn Daniel P Director 10% Owner <u>/DE/</u> [AMSC] Officer (give title Other (specify X below) below) (Last) (Middle) (First) President and CEO 3. Date of Earliest Transaction (Month/Day/Year) C/O AMERICAN SUPERCONDUCTOR 07/31/2016 CORPORATION 64 JACKSON ROAD 6. Individual or Joint/Group Filing (Check Applicable 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) X Form filed by One Reporting Person **DEVENS** 01434 MA Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 7. Nature Transaction of Indirect Execution Date Securities Beneficially (Month/Day/Year if anv Code (Instr. (D) or Indirect **Beneficial** (Month/Day/Year) 8) Owned Following Ownership (Instr. 4) (I) (Instr. 4) Reported (A) or (D) Transaction(s) ν Price Code Amount (Instr. 3 and 4) 07/31/2016 116,223(2) Common Stock F 1,568(1) D \$9.18 D By 401K 2,386(3) T Common Stock Plan Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature 10. Expiration Date (Month/Day/Year) Amount of Securities Ownership Derivative Conversion **Execution Date** Transaction derivative of Indirect (Month/Day/Year) Derivative Securities Code (Instr. Security or Exercise if any Security Form: Beneficial Direct (D) or Indirect (Month/Day/Year) (Instr. 3) Underlying Derivative Price of 8) Securities (Instr. 5) Beneficially Ownership Owned (Instr. 4) Acquired (A) or Disposed Security (Instr. 3 (I) (Instr. 4) Security Following Reported Transaction(s) and 4) of (D) (Instr. 3, 4 and 5) (Instr. 4) Amount Number Expiration

Explanation of Responses:

1. Represents shares tendered to satisfy the reporting person's tax withholding obligation upon the vesting on July 31, 2016 of restricted stock awarded on July 31,2013; not an open market transaction.

Exercisable

Date

- 2. Following all the transactions reported on this Form 4, the reporting person holds 116,223 shares directly.
- 3. Following all the transactions reported on this Form 4, the reporting person holds 2,386 shares indirectly through the company's 401(k) plan as of July 31, 2016.

ν

Code

(A) (D)

Remarks:

08/22/2016 /s/ Daniel P. McGahn

** Signature of Reporting Person Date

Title

Shares

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.