FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per response:	0.5								

Check this box if no longer subject to 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 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Maguire James F					<u>AM</u>	2. Issuer Name and Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP /DE/ [AMSC]										all app Direct Office	olicable) etor er (give title	Oth	Owner er (specify
(Last) (First) (Middle) C/O AMERICAN SUPERCONDUCTOR CORP. 64 JACKSON ROAD				RP.	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2016										below) below) EVP, Operations				
(Street) DEVENS (City))1434 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(30			n-Deriva	ative S	Secu	ırities	s Aca	uired.	Disi	posed o	f. or	Bene	efici	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				ction 2A. Dee Execution ay/Year) if any		Deemed ecution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or	or 5. And Secu Bene		ount of ties cially d 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 05/14/					/2016	2016			F		7,083(1	1)	D	\$10.54		75,204 ⁽²⁾		D	
Common Stock																2,887 ⁽³⁾		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)	erivative Conversion Date Execurity or Exercise (Month/Day/Year) if a				4. Transacti Code (Ins 8)	ion str.			6. Date E Expiratio (Month/D	n Date	e	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3	Deri Secu	Price of Privative Courity Str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)		Date Exercisal		Expiration Date	Title	or Nur of	ount nber res					

Explanation of Responses:

- 1. Represents shares tendered to satisfy the reporting person's tax withholding obligation upon the vesting on May 14, 2016 of restricted stock awarded on May 14, 2015; not an open market transaction.
- 2. Following all the transactions reported on this Form 4, the reporting person hold 75,204 shares directly.
- 3. Following all the transactions reported on this Form 4, the reporting person holds 2,887 shares indirectly through the company's 401(k) plan as of April 30, 2016.

Remarks:

<u>/s/ James F. Maguire</u> <u>05/17/2016</u>

** 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.

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.