FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT (
obligations may continue. See Instruction 1(b).	Filed purs
monded in item.	i ileu pui s

OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Maguire James F					AN	2. Issuer Name and Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP DE/ [AMSC]											olicable) ctor er (give title	10% Oth	Owner er (specify
	Last) (First) (Middle) C/O AMERICAN SUPERCONDUCTOR CORP. 64 JACKSON ROAD					3. Date of Earliest Transaction (Month/Day/Year) 10/25/2012									EVP, Gridtec Solutions				´ I
(Street) DEVENS (City))1434 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Inc Line) X										ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, o	r Be	nefici	ally	Owne	ed		
Date			2. Transa Date (Month/D	Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5) Secu Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Pric			action(s) 3 and 4)		(Instr. 4)
Common	Stock			10/25	/2012				A		187,000	(1)	A	\$0	.00	00 213,756 ⁽²⁾ D			
Common Stock																2,380 ⁽³⁾		I	By 401(k) Plan
		Та									sed of, onvertib					vned		,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/De	n Date,	4. Transa Code (I 8)	nstr.		ative rities ired sed	Expiration (Month/E	or Nui te Expiration of		of s g e linstr. 3 mount r umber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)		

Explanation of Responses:

- 1. Grant of restricted stock consisting of 40,000 shares vesting in three equal annual installments beginning May 9, 2013 and ending on May 9, 2015 and 147,000 shares which vest in their entirety upon the attainment of positive cash flow from operations before the fourth quarter of the fiscal year ending March 31, 2015.
- 2. Following all the transactions reported on this Form 4, the reporting person holds 213,756 shares directly.
- 3. Following all the transactions reported on this Form 4, the reporting person holds 2,380 shares indirectly through the company's 401(k) plan as of October 24, 2012.

Remarks:

/s/ James F. Maguire 10/26/2012

** 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.