FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject
o Section 16. Form 4 or Form 5
bligations may continue. See
nstruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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 ar	2. Issuer Name and Ticker or Trading Symbol AMERICAN SUPERCONDUCTOR CORP /DE/ [AMSC]											all app Direc	ship of Reporting I applicable) rector ficer (give title		10% Ov	vner				
(Last) (First) (Middle) C/O AMERICAN SUPERCONDUCTOR CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/21/2024										below	below) Chairman, Presid		Other (s below) at and CEO	
114 EAS	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicat Line) X Form filed by One Reporting Person					.				
(Street) AYER MA 01432						Form filed by More than One Reporting Person													orting	
(City)		Ru	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is int satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												an that is inte	ended to				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		·	3. Transaction Code (Instr. 8)		4. Securities Ad Disposed Of (D		cquired (A) or O) (Instr. 3, 4 and		5) Securi Benefi		icially d Following	Forr (D) o	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	e V	Am	nount	(A) or (D)	Price		Transa	action(s) 3 and 4)	(IIISI	u. 4)	(111501.4)
Common	Stock		05/21/2024					S ⁽¹⁾⁽²	2)	18,939		D	\$14.7815 ⁽³⁾		1,058,741			D		
Common Stock				05/21/2024					S ⁽¹⁾⁽²	2)	1,620		D	\$15.3048(4)		1,057,121(5)			D	
Common Stock																11	11,992(6)		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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any					Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date			Amo Secu Unde Deriv	le and unt of rities erlying rative rity (Instr. d 4)	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)		oate exercisal	ole	Expiration Date	Title	Amount or Number of Shares							

- 1. Represents the number of shares sold by the reporting person to cover tax withholding obligations in connection with the vesting of restricted stock awards.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 13, 2023.
- 3. The sales were executed in multiple trades at prices ranging from \$14.24-\$15.2375. 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
- 4. The sales were executed in multiple trades at prices ranging from \$15.25-\$15.41. 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.
- 5. Following all the transactions reported on this Form 4, the reporting person holds 1,057,121 shares directly.
- 6. Following all the transactions reported on this Form 4, the reporting person holds 11,992 shares indirectly through the company's 401(k) plan as of May 21, 2024.

05/23/2024 /s/ Daniel P. McGahn ** 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.