SEC I	Form 4
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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Section 16. Form 4 or Form 5 obligations may continue. See				OF CHANG	Estima	Number: Ited average burd per response:	3235-02 en				
	•					Company Act of 1940					
1. Name and Add <u>YUREK GI</u>	ress of Reporting I	Person*	<u>A</u>			g Symbol NDUCTOR CORP		tionship of Re all applicable Director		Person(s) to Is: 10% C	
(Last)	(First)	(Middle)		<u>DE/</u> [ AMSC ]			x	Officer (give below)	e title	Other below	(specify )
C/O AMERICAN SUPERCONDUCTOR CORPORATION				Date of Earliest Tran //06/2010	saction (Mont	h/Day/Year)		Cha	irman	and CEO	
64 JACKSON	ROAD		4	If Amendment Date	of Original Fil	ed (Month/Day/Year)	6 Indiv	vidual or Joint/	Groun	Filing (Check Ar	nlicable
			[ ].	in Amendment, Date	or originar i	ed (Month/Day/Tear)	Line)		Group	ning (Check A	plicable
(Street)		01.12.1					X	Form filed b	y One	Reporting Perse	วท
DEVENS	MA	01434						Form filed b Person	y More	e than One Repo	orting
(City)	(State)	(Zip)									
		Table I - N	Non-Derivativ	ve Securities A	cquired, D	isposed of, or Benefi	cially (	Owned			
1. Title of Securi	ty (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an	id 5)	5. Amount of Securities Beneficially Owned Follo		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Natu Indirect Benefic Owners

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)		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	10/06/2010		М		57,074	A	\$3.53	251,586	D	
Common Stock	10/06/2010		S <sup>(1)</sup>		57,074	D	\$36.0058(2)	194,512	D	
Common Stock	10/08/2010		М		73,856	A	\$9.26	268,368	D	
Common Stock	10/08/2010		S <sup>(1)</sup>		73,856	D	\$36.5553 <sup>(3)</sup>	194,512 <sup>(4)</sup>	D	
Common Stock								1 <b>,04</b> 7 <sup>(5)</sup>	Ι	By 401(K) Plan

		т	able II - Deriva (e.g., j					uired, Disp , options, (				Owned			
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)		of Deri Seci Acq (A) ( Disp of (E	Expiration Date of Securit ivative (Month/Day/Year) Underlyin urities uired (Instr. 3 ar		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 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)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to buy)	\$3.53	10/06/2010		М			57,074	(6)	05/09/2013	Common Stock	57,074	\$0.00	0	D	
Stock Option(Right to buy)	\$9.26	10/08/2010		М			73,856	(7)	05/05/2015	Common Stock	73,856	\$0.00	100,344	D	

## Explanation of Responses:

1. The stock option exercise and sales reported on this Form 4 were effected pursuant to Rule 10b5-1 Plan.

2. The disposition transaction was executed in muliple trades at prices ranging from \$36.30-\$35.65. 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. The disposition transaction was executed in muliple trades at prices ranging from \$36.65-\$36.48. 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. Following all the transactions reported on this Form 4, the reporting person holds 194,512 shares directly.

5. Following all the transactions reported on this Form 4, the reporting person holds 1,047 shares indirectly through the company's 401(k) plan as of September 30, 2010.

6. The option was fully vested as of May 9, 2006

7. The option was fully vested as of May 5, 2008

**Remarks:** 

/s/ Gregory J. Yurek \*\* Signature of Reporting Person

10/08/2010 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.