FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPRO	VAL				
OMB Number:	3235-0287				
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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*				2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ONNN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BURNS KEVIN R				101	N SI	<u>EMICC</u>	<u>ND</u>	<u>UCTOR</u>	<u>. C</u>	ORP [ONNN]	Ι,	X Directo	,		10% Ov	ner	
(Last) (First) (Middle) 345 CALIFORNIA STREET, SUITE 3300					3. Date of Earliest Transaction (Month/Day/Year) 03/05/2004								Officer below)	(give title		Other (s below)	pecify	
(Street) SAN FRANCIS	SCO CA	\ 9	94104		If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Zip)															
		Tab	le I - Nor	ı-Deriv	ative	Se	curities	Acc	quired, D	isp	osed o	f, or Ber	neficial	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution		A. Deemed kecution Date, any lonth/Day/Year)		ion str.				5. Amou Securitie Benefici Owned F Reporte	es ally following	Form (D) or	i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										,	Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)			(111501.4)
	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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Ily J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership tt (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
NQ Stock Option (right to purchase) ⁽¹⁾	\$9	03/05/2004			A		20,000		(1)		03/05/2014	Common Stock	20,000	(1)	20,000	0	D	

Explanation of Responses:

1. Grant of options for service by Mr. Burns on the board of directors of the Issuer. The options vest over a period of three years starting on the first anniversary of the date of grant, with 33.33% of the shares subject to the options becoming vested and exercisable upon each anniversary of the date of grant over the three years.

Kevin R. Burns

03/08/2004

** 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.