FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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(h)

STATEMENT 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* <u>Hall William</u>						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ONNN]									cable) or	g Pers	son(s) to Iss	wner	
(Last) 5005 EA	`	irst) WELL ROAD	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/03/2008									Officer (give title below) Sr VP & GM, S		Other (s below) Prod Grp	pecify	
(Street) PHOENI (City)			85008 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Lir	e) X Form f Form f	'				
Table I - Non-Deriving 1. Title of Security (Instr. 3) 2. Transport Date (Month/E				saction				3. 4. Securi Transaction Disposed Code (Instr. 5)		of, or Benefic rities Acquired (A) ed Of (D) (Instr. 3, 4		5. Amou Securitie Benefici Owned F	nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
Common			03/0	3/2008				Code	v	Amount 30,00	(A) o (D)	Price	Reporter Transact (Instr. 3	tion(s)		D	(Instr. 4)		
		-	Table II -						ired, Dis					Owned		<u> </u>			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	Code (In				Expiration I	ate Exercisable and iration Date nth/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 Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Stock Option (right to	\$5.93	03/03/2008 ⁽³⁾			A		75,000		03/03/2009	03	3/03/2018	Common	75,000	\$0	75,00	0	D		

Explanation of Responses:

- 1. On February 14, 2008, the Board of Directors of the Issuer awarded these restricted stock units to the Reporting Person under the Issuer's 2000 Stock Incentive Plan, with an effective grant date of March 3, 2008 and with equal pro rata vesting over a 3-year period beginning on the first anniversary of the grant date, subject to the terms and conditions of the Issuer's 2000 Stock Incentive Plan and the relevant award agreement. This award may only be settled in shares of the Issuer's common stock upon vesting. The award was for no consideration other than service as an executive officer of the Issuer.
- 2. Includes a 1,000 shares acquired by Reporting Person under Inssuer's Employee Stock Purchase Plan from July 1, 2007 through December 31, 2007.
- 3. On February 14, 2008, the Board of Directors granted this stock option to the Reporting Person under the Issuer's 2000 Stock Incentive Plan, with an effective grant date of March 3, 2008. Generally, the stock option will vest 25% on each of the first through the fourth anniversaries of the grant date, subject to the terms and conditions of the plan and the related stock option agreement. The exercise price is the closing price on the grant date. The grant was for no consideration other than service as an executive officer of the Issuer.

Remarks:

Judith A. Boyle is signing on behalf of the Reporting Person pursuant to a Power of Attorney attached herein as an exhibit., hall2007poa.TXT

Judith A. Boyle, Attorney-in-

03/05/2008

** 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.

POWER OF ATTORNEY (William Hall)

I hereby appoint Keith D. Jackson, George H. Cave and Judith A. Boyle, and each of them,

attorney-in-fact for me, each with full power of substitution, to prepare, execute and deliver on

my behalf reports required to be filed by me pursuant to Section 16 of the Securities Exchange

Act of 1934, as amended ("Section 16"), and Rule 144 and Rule 145 under the Securities Act of

1933 (singly or collectively ("Rule 144")), and any and all related documents and instruments.

Among other things, each attorney-in-fact is authorized to file original reports (either

electronically or otherwise), signed by me or on my behalf, on Forms 3, 4 and 5, Form 144 with

the Securities and Exchange Commission, any and all related documents and instruments, and

to provide any necessary copies of such signed forms, documents and instruments to The $\,$

NASDAQ Stock Market and ON Semiconductor Corporation as required by the rules under

Section 16 and Rule 144 as in effect from time to time.

This power of attorney is effective from the date hereof until April 15, 2008, unless earlier

revoked or terminated.

/s/ WILLIAM HALL William Hall

Dated: March 1, 2007

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