## 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 obligations may continue. See
Instruction 1(b).

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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1. Nume and Address of Reporting reison			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ON SEMICONDUCTOR CORP</u> [ ONNN ]		tionship of Reporting Perso all applicable) Director	10% Owner
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD			3. Date of Earliest Transaction (Month/Day/Year) 05/01/2014	Х	Officer (give title below) Sr VP & GM, Std P	Other (specify below) rod Grp
(Street) PHOENIX (City)	AZ (State)	85008 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than ( Person	ing Person

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		4. Securities Acquired (A) or 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	05/01/2014		A		5,664 <sup>(1)</sup>	A	\$9.38	375,040	D	
Common	05/01/2014		F		1,839 <sup>(2)</sup>	D	\$9.38	373,201 <sup>(3)</sup>	D	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of I		6. Date Exerc Expiration Da (Month/Day/Y	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				

### Explanation of Responses:

This transaction reports the acquisition, effective May 1, 2014 of 5,664 units resulting from the attainment of a performance goal under an earlier Performance Based Restricted Stock Units Award, as described more below. The Compensation Committee of the Issuer originally awarded 27,182 Performance Based Restricted Stock Units to the Reporting Person with an effective grant date of March 5, 2012, subject to the Issuer's Amended and Restated Stock Incentive Plan ("2012 PBRSU Award"). The 2012 PBRSU Award vests generally over a three-year period, but only upon the Issuer achieving certain adjusted non-GAAP earnings before interest, taxes, depreciation and amortization ("EBITDA") minimum or maximum performance measures as set forth in the 2012 PBRSU Award agreement.
 This disposition transaction represents shares withheld by the Issuer pursuant to the Reporting Person's 2012 PBRSU Award and related award agreements. On May 1, 2014, certain of these units vested. The

In susposition related award agreements. On May 1, 2014, certain of these units vested. The shares were withheld to satisfy the Reporting Person's withholding obligations for various taxes and similar items. The Issuer will pay these taxes on behalf of the Reporting Person.
 Includes an aggregate of 500 shares acquired by Reporting Person under the Issuer's Employee Stock Purchase Plan for the quarter ended March 31, 2014.

#### Remarks:

S. Gary Shullaw is signing on behalf of the Reporting Person pursuant to a Power of Attorney, attached herein as an Exhibit. hall2014poa.txt

/s/ S. Gary Shullaw, Attorney-05/05/2014

in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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 M. Hall)

I hereby appoint Keith D. Jackson, George H. Cave and S. Gary Shullaw, 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, and 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, 2015, unless earlier revoked or terminated.

Dated: February 21, 2014

/s/ William M. Hall William M. Hall