FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20040

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue Coo		

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* GUTMANN BERNARD (Last) (First) (Middle) 5005 EAST MCDOWELL ROAD						Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ONNN] Jate of Earliest Transaction (Month/Day/Year) 12/05/2014									eck all app Dired	olicable) etor er (give title w)	ing Person(s) to Iss 10% Ov Other (sometime) VP & CFO		wner (specify
(Street) PHOENI (City)	X AZ 85008 (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) X Forr Forr	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	า-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or E	3ene	ficial	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Da			Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Secur Benef	icially d Following	Form:	Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Trans	action(s) 3 and 4)			(,
Common				12/05	5/2014				D		518(1)		D	\$10.2	22 1	95,264	D		
		Та									sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	ecution Date, ny		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or I (I) (nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. This disposition transaction represents shares withheld by the Issuer, in connection with the December 5, 2011 restricted stock unit award to the Reporting Person, under the Issuer's Amended and Restated Stock Incentive Plan. On December 5, 2014, certain of these units vested. These shares were withheld to satisfy the Reporting Person's withholding obligations for various taxes and similar items.

Remarks:

George H. Cave is signing on behalf of the Reporting Person, pursuant to a Power of Attorney, attached hereto as an exhibit. gutmann2014poa.txt

George H. Cave, as Attorneyin-Fact

12/09/2014

** 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 (Bernard Gutmann)

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/ Bernard Gutmann Bernard Gutmann