FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

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

1. Name and Address of Reporting Person*  GUTMANN BERNARD				2. Issuer Name <b>and</b> Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ONNN ]												o of Reportin licable)	ng Pe	rson(s) to Is			
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/05/2013										X		cer (give title Other		(specify	
(Street) PHOENIX AZ 85008  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individ ne) X	<i>'</i>					
		Tabl	e I - Nor	n-Deriv	ative	Se	curiti	es Ac	qu	ired,	Disp	osed o	f, or	Ben	eficia	ally C	wne	d			
Date					/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		,	3. 4. Securi Transaction Disposed Code (Instr. 8)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu Bene Own		ırities eficially ed Following		wnership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		A) or D)	Price	1	Reported Fransaction(s) Instr. 3 and 4)				(111511. 4)
Common				12/05	/2013					D		518(1)	) D \$		\$7.	.45 126,873		6,873		D	
		Та	able II - C									sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, ny/Year)	4. Transa Code ( 8)		of Der Sec Acc (A) Dis of (	posed D) tr. 3, 4	Ex (M	opiratior Sonth/Da	n Date		Amo Secu Unde Deriv	Am or	ount nber	8. Prio Deriva Secur (Instr.	ative ity 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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, 2013 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 herein as an exhibit. gutmann2013poa.txt

<u>George H. Cave, as Attorney-in-Fact</u>

12/09/2013

\*\* 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 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, 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, 2014, unless earlier revoked or terminated.

Dated: March 18, 2013

/s/ Bernard Gutmann Bernard Gutmann