## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20	0549
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STATEMENT	OF CHANGES IN	I BENEFICIAL	OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

OMB APPROVAL

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>GUTMANN BERNARD</u>						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ONNN ]									heck a	ationship of Reportir c all applicable) Director		10% (	Owner
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD					3. Date of Earliest Transaction (Month/Day/Year) 07/06/2013											Officer (give title below)  Exec V		otner below P & CFO	(specify )
(Street) PHOENI (City)			35008 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
		Tabl	e I - Nor	-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, or	Bene	eficia	lly O	wned			
1. Title of Security (Instr. 3)  2. Trans: Date (Month/I			Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Secu Bene Own		y	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	Ti	Reported Transaction(s) (Instr. 3 and 4)			(11150.4)			
Common	mon 07/06/2013						D		421(1)	D \$		\$8.3	38	3 136,691		D			
		Та	ble II - D								sed of, onvertib				/ Owr	ned			
1. Title of Derivative Security (Instr. 3)  1. Title of Conversion or Exercise (Instr. 3)  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution I if any (Month/Day Month/Day)		Date, y/Year)	Transaction (Code (Instr. 8)		5. Num of Deriv. Secun Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired psed	Expiration	e Exercisable and ation Date h/Day/Year)  Expiration isable Date		Amount of Securities Underlying Derivative Security (Instr. and 4)		ount nber	8. Price Deriva Securi (Instr. !	tive deri ty Sec 5) Ben Owi Foll Rep Trai	Number of ivative curities neficially ned lowing ported nsaction(s	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 July 6, 2010 restricted stock unit award to the Reporting Person under the Issuer's Ammended and Restated Stock Incentive Plan. On July 6, 2013, certain of these units vested. These 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.

## 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

George H. Cave, as Attorney-

07/09/2013

in-Fact

\*\* 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