## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

0.5

hours per response:

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

1. Name and Address of Reporting Person* <u>GUTMANN BERNARD</u>						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ONNN ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
						OIT SEMICOTOCTOR CORT [ ONNN ]										Direct	tor	10	% Ov	vner		
(Loot)	/Fi	rot) (	Middle		3. Da	Date of Earliest Transaction (Month/Day/Year)									X	Office below	er (give title v)		ner (s low)	specify		
(Last) (First) (Middle)					03/0	03/03/2015											Exec V	P & CFO				
5005 EA	ST MCDOV	WELL ROAD																				
(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
PHOENIX AZ 85008															X	Form filed by One Reporting Person						
																Form Perso	filed by Mor	e than One	Repoi	rting		
(City)	(St	ate) (	Zip)																			
		Tabl	e I - No	n-Deriva	ative	Sec	uritie	s Acc	μired,	Dis	posed o	f, or	Ben	eficia	lly (	Owne	d					
Date				/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)				ties Acquired (A) I Of (D) (Instr. 3, 4			l and Sec Ber Ow		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t ct	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount		A) or D)	Price	- 1	Reported Transaction(s) (Instr. 3 and 4)				(111501. 4)			
Common				03/03/	2015				F		6,187(1	1)	D	\$12.	37	34	341,975 D					
		Та									sed of, onvertib				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/Day	ay/Year)	4. Transac Code (II 8)		5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instrand 5	ative rities ired psed	6. Date Expiration (Month/D	on Dat	е	or		ount	8. Price Derivati Security (Instr. 5)	rative rity :. 5)		Owners Form: Direct (I or Indire (I) (Insti	nip      )   ct	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 March 3, 2014 restricted stock units award to the Reporting Person under the Issuer's Amended and Restated Stock Incentive Plan. On March 3, 2015, certain of these units vested. These shares were withheld to satisfy the Reporting Person's tax withholding obligations. The Issuer will pay these taxes on behalf of the Reporting Person.

Mark N. Rogers, Attorney-in-Fact 03/05/2015

\*\* 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.