FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C. 2054

TATEMENT	OF CHANGES IN BI	ENEFICIAL OW	NERSHIP

	OMB APP	ROVAL							
	OMB Number:	3235-0287							
	Estimated average burden								
1	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). S

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 and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]									Check	all app	blicable) ctor	Person(s) to Issuer 10% Owner Other (specify	
(Last) 5005 EA	(Fii ST MCDOV	rst) (WELL ROAD	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/01/2018									X	belov			
(Street) PHOENI (City)			35008 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Indivi ine) X						
1. Title of Security (Instr. 3) 2. Tra			2. Transa Date (Month/D	ction	Execution Date,			3. 4. Securitie Transaction Code (Instr.			es Acqu	uired (/	A) or	Ť	5. Am Secur Benef	ount of ities	6. Ownership Form: Direct (D) or Indirect	of Indirect	
					(MO		iontili Day/Tear)		8) Code	v	Amount	(A (D) or)	Price		Reported Transaction(s) (Instr. 3 and 4)		(I) (Instr. 4)	(Instr. 4)
Common 08/01				08/01/	/2018	.018		A		117,956	(1)	A	\$0.0000		0 663,463		D		
Common 08/01/2					/2018	.018		F		27,219 ⁽²⁾ D		\$22	22.26 6		36,244	D			
		Та	able II -								osed of, convertib					ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deriv Secu	. Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)
			Code	v	(A)	(D)	Date Exercis	ate Expiration pof Share Date Title Share		nber									

Explanation of Responses:

Mark N. Rogers, Attorney-in-

Fact

** Signature of Reporting Person

Date

08/03/2018

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.

^{1.} This Form 4 reports the acquisition on August 1, 2018 of 117,956 Performance Based Restricted Stock Units (the "PBRSUs") from the attainment of performance goals under an award made to the Reporting Person on March 6, 2017 (the "PBRSU Award"). The PBRSU Award covered a performance period of six consecutive fiscal quarters beginning with the quarter commencing January 1, 2017 (the "Performance Period"), and the number of shares eligible for vesting was based upon the Issuer achieving certain Adjusted Non-GAAP EBITDA performance goals for the Performance Period. The PBRSUs also include an additional equity award based on the Issuer's achievement of certain market share and free cash flow performance goals for the Performance Period.

^{2.} This disposition transaction reflects shares withheld by the Issuer in connection with the PBRSU Award to satisfy the Reporting Person's tax withholding obligations. The Issuer will pay these taxes on behalf of the Reporting Person.