SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b)
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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person* Schromm William A.			2. Issuer Name <b>and</b> Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ON ]	(Check	ationship of Reporting Pe k all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify
(Last) 5005 EAST M	(First) CDOWELL RO	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/07/2017		below) EVP & Chief Oper	below)
(Street) PHOENIX	AZ	85008	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person
(City)	(State)	(Zip)			Person	

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities A Disposed Of (I			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common	08/07/2017		Α		188,680 <sup>(1)</sup>	A	\$0.0000	661,642	D	
Common	08/07/2017		F		44,387(2)	D	\$16.33	617,255	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		f Expiration Date (Month/Day/Year) eccurities ccquired A) or isposed f (D) nstr. 3, 4			and ht of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

## Explanation of Responses:

1. This Form 4 reports the acquisition on August 7, 2017 of 188,680 Performance Based Restricted Stock Units ("PBRSUs") from the attainment of a performance goal under an award made to the Reporting Person on March 7, 2016 (the "2016 PBRSU Award"). The 2016 PBRSU Award covered a performance period of six consecutive fiscal quarters beginning with the quarter commencing January 1, 2016 (the "Performance Measurement Period"), and the number of shares eligible for vesting was based upon the Issuer achieving certain Adjusted Non-GAAP EBITDA, market share growth, and revenue growth performance goals. As a result of the Issuer's achievement of the Adjusted Non-GAAP EBITDA performance goals for the Performance Measurement Period, the acquired PBRSUs will vest in two equal tranches, with the first tranche having vested on August 7, 2017.

2. This disposition transaction reflects shares withheld by the Issuer in connection with the 2016 PBRSU Award. On August 7, 2017, certain of the PBRSUs under the 2016 PBRSU Award vested. Certain of the shares underlying such PBRSUs were withheld to satisfy the Reporting Person's withholding obligations. The Issuer will pay these taxes on behalf of the Reporting Person.

> Mark N. Rogers, Atto 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.

<u>mey-m-</u>	08/09/2017