FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							

37 Estimated average burden 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 S	Section	1 30(h)	of the	Investm	ent Co	mpany Act	of 1940							
1. Name and Address of Reporting Person* OSTRANDER DARYL						2. Issuer Name <b>and</b> Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ON ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
OUTH INDER DAIRTE														X	Director			% Owner	
						3. Date of Earliest Transaction (Month/Day/Year) 09/13/2017											her (specify low)	'	
					1 If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
					4. "	4. II Amendment, Date of Original Filed (Month/Day/Year)								Line)					
(Street) PHOENIX AZ 85008													X	Form	m filed by One Reporting Person				
															Form filed by More than One Reportin Person				
(City)	(St	ate) (2	Zip)																
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or E	Benefic	ially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/						Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 and 1)			and 5) Secur Benef		icially d Following	6. Ownersh Form: Direc (D) or Indirec (I) (Instr. 4)	t of Indirect Benefic	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Transa	action(s) 3 and 4)		(Instr. 4	4)
Common 09/13/20					2017	017			S		2,000	D	\$16	.7824	6	55,458	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)	if any	med on Date, Day/Year)	4. Transa Code ( 8)				6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	Benefic Owners ct (Instr. 4	rect cial ship
	Co		Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Number of Shares								

**Explanation of Responses:** 

Mark N. Rogers, Attorney-in-

**Fact** 

\*\* Signature of Reporting Person

Date

09/15/2017

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.