FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPE	ROVAL
	OMB Number:	3235-0287
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0.5

hours per response:

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

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 an	2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
JACKS	-	OIT DEMISSION GOIN [OIV]									X Director			10% C	wner				
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)										officer (give title elow)		Other (specify below)	
5005 EA	03/0	03/07/2017									CEO & Pres.								
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
PHOENI	IX AZ 85008														X F	Form filed by One Reporting Person			
(City) (State) (Zip)																Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Transaction Disposed Code (Instr.			ties Acquired (A) o l Of (D) (Instr. 3, 4			d 5) Se Be Ov	Amount of curities neficially vned Following ported	Form:	nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	() (I	A) or D)	Price	Tra	ansaction(s) str. 3 and 4)			(111511.4)
Common	2017	2017		F		40,036	(1) D \$		\$15	.29	2,782,839		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. Deem Execution if any (Month/D	n Date,		ransaction ode (Instr.				exercision Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5	derivative Securities	Ov Fo Dii or (I)	o. wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber ires					

Explanation of Responses:

1. This disposition transaction represents shares withheld by the Issuer in connection with the March 7, 2016 restricted stock units award to the Reporting Person under the Issuer's Amended and Restated Stock Incentive Plan. On March 7, 2017, 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 03/09/2017

** Signature of Reporting Person Da

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.