FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
OMB Number:	3235-0287				
Estimated average burd	en				
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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* MCCRANIE J DANIEL						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]								Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Owns				
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/17/2017										er (give title	10% Owner Other (specify below)	
(Street) PHOENI (City)	PHOENIX AZ 85008					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indivi Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - I	Non-Deriv	ative	Sec	uritie	s A	cquir	ed, D	isposed o	f, or E	Benefic	ially C)wne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Execution Date,		· '			Acquired (A) or (D) (Instr. 3, 4 and		5) Secur Benef		icially d Following	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		Trans	action(s) 3 and 4)		(111501.4)
Common	017	7		S		200,000	D	\$15.58	5872(1)		81,679	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)	Execu if any			saction of Deriv. Secul Acqui (A) or Dispo of (D) (Instr. and 5		rative rities ired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date		eate Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		Deriv Secu	8. Price of Derivative Security Instr. 5) Beneficially Owned Following Reported Transaction (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. This disposition transaction was executed in multiple trades with prices ranging from \$15.5400 to \$15.6325. The price reported above reflects the weighted average sale price. The Reporting Person hereby undertakes to provide, upon request, to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares and prices at which the transaction was effected.

Mark N. Rogers, Attorney-in-

Fact

** Signature of Reporting Person

02/22/2017

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.