FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* <u>Schromm William A.</u>						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ONNN]								heck all ap Dire	ctor	10	% Owner
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/02/2015								^ belo	er (give title w) P & Chief C	be	er (specify ow) fficer	
(Street) PHOENI (City)			35008 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lir	ne) X Fori Fori	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person 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. Transacti Date (Month/Day					Execution Date,		Transaction Disposed (es Acquired (A) o Of (D) (Instr. 3, 4 a			5) Secur Bene	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
								Code	v	Amount	(A) (D)	or	Price	Trans	action(s) 3 and 4)		(11150. 4)
Common 03/02/20					2015	015		A		41,794(1	1) A \$		\$0.00	00 4	428,438		
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)			on Date,		saction e (Instr. S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		

Explanation of Responses:

1. Restricted stock units awarded on February 20, 2015 under the Issuer's Amended and Restated Stock Incentive Plan with a grant date of March 2, 2015 and with equal pro rata vesting over a 3-year period beginning on the first anniversary of the grant date. The award may only be settled in shares of the Issuer's common stock upon vesting and was for no consideration other than service as an executive officer of the Issuer.

Mark N. Rogers, Attorney-in-Fact 03/04/2015

** 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.