FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average	e burden							

0.5

hours per response:

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 [*] <u>Hall William</u>						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]										onship of Reporting applicable) Director		10% Ov		wner
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/07/2016										Officer (give title below) EVP & GM,		Std Pro	Other (specif below) Std Prod Grp	
(Street) PHOENI (City)			85008 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individ ne) X	Form	al 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. Transact Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed O		es Acquired (A) o Of (D) (Instr. 3, 4 a		A) or 3, 4 and	and 5) Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount (A		or	Price	1	Γransa	ction(s) 3 and 4)			(1130.4)
Common			03/07/	2016				A		72,143 ⁽¹	A \$0		\$0.00	0000 405,50)5,500	D			
		Та	able II -								osed of, convertib				/ Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/I	on Date, Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instrand 5	rities ired r osed) : 3, 4	6. Date Expirati (Month/	ion Da Day/Y		7. Titl Amou Secun Unde Deriv Secun and 4	Int of ities rlying ative ity (In) Am or Null of		8. Pric Deriva Secur (Instr.	itive ity 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership I: et (D) direct Istr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Restricted stock units approved on February 18, 2016 under the Issuer's Amended and Restated Stock Incentive Plan with a grant date of March 7, 2016 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 03/09/2016

** 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.