FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Nashington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	HIP
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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>Campbell Alan</u>						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]									Relationsh heck all ap X Dire	olicable)	g Person(s) to 10%	Ssuer Owner	
(Last) 5005 EAS	(Fir	rst) (I	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/06/2016									Offic belo	er (give title w)	Other below	(specify)	
(Street) PHOENI (City)			35008 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ne) X Forr Forr	ividual 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. Transac Date (Month/Date)					Execution Date,			Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			d 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 (C	() or ()	Price	Trans	action(s) 3 and 4)		(111341. 4)	
Common 06/06				/2016	2016		A		20,898	8 ⁽¹⁾ A		\$9.8	31	36,269	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. Deemed Execution Da if any (Month/Day/Y	Date, Tra	Transa Code (6. Date E Expiration (Month/E	on Dat		Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Exercisable Date		Title								

Explanation of Responses:

1. On May 18, 2016, the Compensation Committee of the Board of Directors of the Issuer approved the award of fully vested stock to the Reporting Person under the Issuer's Amended and Restated Stock Incentive Plan ("Plan"), with a grant date of June 6, 2016, subject to the terms and conditions of the Plan and the relevant award agreement. This award was for no consideration other than service as a member of the Issuer's Board of Directors.

> George H. Cave, as Attorney-06/08/2016 in-Fact

** 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.