SEC Form 4

 \square

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			of bestion bo(if) of the investment company rise of 1540						
	dress of Reporting	Person*	2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ONNN]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>CAVE GEORGE H</u>					Director	10% Owner			
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD		(Niddle)	3. Date of Earliest Transaction (Month/Day/Year)	- X	Officer (give title below)	Other (specify below)			
		(<i>'</i>	06/03/2015		EVP, Gen Cnsl, CC&EO, & Sec				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Fili	ng (Check Applicable			
PHOENIX	AZ	85008		X	Form filed by One Re	porting Person			
(City)	(State)	(Zip)			Form filed by More th Person	an One Reporting			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common	06/03/2015		М		14,663(1)	A	\$8.4	319,946 ⁽²⁾	D	
Common	06/03/2015		S		5,000 ⁽¹⁾	D	\$13.5	314,946	D	
Common	06/03/2015		S		14,663(1)	D	\$13.5	300,283	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 Date, if any (Month/Day/Year)	4. Transa Code (8)		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option - Right to Buy	\$8.4	06/03/2015		М			14,663	03/05/2013	03/05/2019	Common	14,663	\$0.0000	49,673	D	

Explanation of Responses:

1. This transaction was made pursuant to the Reporting Person's existing Rule 10b5-1 plan (i.e. a stock trading plan designed to comply with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended). 2. Includes 500 shares acquired by Reporting Person under the Issuer's Employee Stock Purchase Plan for the quarter ended March 31, 2015.

Mark N. Rogers, Attorney-in-

Fact

** Signature of Reporting Person

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.

Date

06/05/2015

OMB APPROVAL

OMB Number:	3235-0287						
Estimated average burden							
hours per response.	0.5						