FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
Estimated average h	urdon							

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>Schromm William A.</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ONNN ]									heck all D	applicable) pirector	ng Person	Person(s) to Issue		
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/04/2014										^ b	ficer (give title Other (s low) below)  VP & Chief Operating Office			
(Street) PHOENI (City)			35008 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) <mark>X</mark> F F	al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	lly Ov	vned			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution		n Date,			ties Acquired (A) d Of (D) (Instr. 3,			d Se Be Ov	Amount of curities neficially vned Following ported	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	Tra	ansaction(s) str. 3 and 4)			(111501.4)
Common 12/0					/2014			S		35,000		<b>D</b> <sup>(1)</sup>	\$10		223,801				
		Та									sed of, onvertib				/ Own	ed			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution or Exercise (Month/Day/Year) if any		n Date, ay/Year)	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp of (D	vative vities iired r osed ) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			8. Price Derivati Security (Instr. 5	ve derivative Securities	Own Form Direct or In (I) (Ir	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## 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).

## Remarks:

 $George\ H.\ Cave\ is\ signing\ on\ behalf\ of\ the\ Reporting\ Person,\ pursuant\ to\ a\ Power\ of\ Attnrney,\ attached\ hereto\ as\ an\ exhibit.\ schromm 2014 poa.txt$ 

/s/ George H. Cave, Attorney-

in-Fact

\*\* Signature of Reporting Person Date

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.

POWER OF ATTORNEY (William A. Schromm)

I hereby appoint Keith D. Jackson, George H. Cave and S. Gary Shullaw, and each of them, attorney-in-fact for me, each with full power of substitution, to prepare, execute and deliver on my behalf reports required to be filed by me pursuant to Section 16 of the Securities Exchange Act of 1934, as amended ("Section 16"), and Rule 144 and Rule 145 under the Securities Act of 1933 (singly or collectively ("Rule 144")), and any and all related documents and instruments. Among other things, each attorney-in-fact is authorized to file original reports (either electronically or otherwise), signed by me or on my behalf, on Forms 3, 4 and 5, and Form 144 with the Securities and Exchange Commission, any and all related documents and instruments, and to provide any necessary copies of such signed forms, documents and instruments to The NASDAQ Stock Market and ON Semiconductor Corporation as required by the rules under Section 16 and Rule 144 as in effect from time to time.

This power of attorney is effective from the date hereof until April 15, 2015, unless earlier revoked or terminated.

Dated: August 25, 2014

/s/ William A. Schromm William A. Schromm