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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0.5

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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

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1. Name and Address of Reporting Person*  ABE ATSUSHI						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ONNN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
ABE A	15U5HI							0111	<del>, , , , , , , , , , , , , , , , , , , </del>	<u> </u>	COIL	. 01			X	Direc	ctor		wner		
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2015										Office	er (give title w)		Other below)	specify	
					4 If	Δmer	ndment	Date o	of Origina	al File	d (Month/Da	av/Ye	ear)	6	Indiv	idual o	r Joint/Groun	Filing ((	Check A	nnlicable	
(Street)	·						Date	of Original Filed (Month/Day/Year)						ine)		all or Joint/Group Filing (Check Applicable					
, TIOLIVI	. <i>NL</i>															Form Pers	n filed by Mor	re than C	ne Rep	orting	
(City)	(St	ate) (	Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	of, o	r Ben	efici	ally (	Owne	ed				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,			Transaction Disposed O Code (Instr.			ies Acquired (A) o Of (D) (Instr. 3, 4			and 5) Sec Ben Owr		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount (A) or (D)		Price	•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common				06/01/	2015				A		14,897	(1)	A	\$13	3.09	10	02,486	5 D			
		Та									osed of, onvertib					vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	Code (In:				6. Date Expirati (Month)	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code		v	(A) (D)		Date Evercis	ahle	Expiration	Titl	or Nui of	ount							

## Explanation of Responses:

1. On May 20, 2015, 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 an effective grant date of June 1, 2015, 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.

## Remarks

Mark N. Rogers is signing on behalf of Reporting Person pursuant to a Power of Attorney, attached hereto as an Exhibit.

Mark N. Rogers, Attorney-in-

**Fact** 

\*\* Signature of Reporting Person

Date

06/03/2015

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.

POWER OF ATTORNEY (Atsushi Abe)

I hereby appoint George H. Cave, Mark N. Rogers and Bernard Gutmann, 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 NASDAO 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, 2016, unless earlier revoked or terminated.

Dated: January 9, 2015

/s/ Atsushi Abe Atsushi Abe