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

							. ,				' '										
1. Name and Address 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)						
JACKSON KEITH D				1	ON SEMICONDUCTOR CORE [ONNIN]									X Director			10% Owner		wner		
(Last)	(Fi	(First) (Middle)					Date of Earliest Transaction (Month/Day/Year)									Office			Other below)	(specify	
5005 EAST MCDOWELL ROAD					03/	03/03/2014									CEO & Pres.						
(Street)					4. If	Amen	dment,	Date o	of Origina	al File	d (Month/Da	ay/Yea	ar)		Indivi	idual o	r Joint/Group	Filing (Cl	neck A	pplicable	
PHOENI	X AZ		85008												X	Form	n filed by One Reporting Person				
(City)	(St	ate) (Zip)													Form filed by More than One Reporting Person					
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, oı	Ben	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Secu Bene		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) or (D)		Price		Transa	action(s) 3 and 4)			(111511.4)	
Common 03/03/2					2014	014			A		187,166	(1) A \$0		\$0.0	000 2,155,183		155,183	D			
		Та	ıble II -								osed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deel Execution if any (Month/I	n Date, T	4. Transa Code (8)				Expirati (Month/	on Da	ear)	7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		estr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				- 1	Code	v	(A)	(D)	Date Exercise	able	Expiration Date	 Title	of	ares							

Explanation of Responses:

1. On February 20, 2014, the Compensation Committee of the Board of Directors awarded these restricted stock units to the Reporting Person under the Issuer's Amended and Restated Stock Incentive Plan ("Plan"), with an effective grant date of March 3, 2014 and with equal pro rata vesting over a 3-year period beginning on the first anniversary of the grant date, subject to the terms and conditions of the Plan and the relevant award agreement. This award may only be settled in shares of the Issuer's common stock upon vesting. The award was for no consideration other than service as an executive officer of the Issuer.

Remarks:

 $S. \ Gary \ Shullaw \ is \ signing \ on \ behalf \ of \ the \ Reporting \ Person \ pursuant \ to \ a \ Power \ of \ Attorney \ attached \ herein \ as \ an \ exhibit. \ jackson 2014 poa.txt$

/s/ S. Gary Shullaw, Attorneyin-Fact 03/10/2014

** 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.

POWER OF ATTORNEY (Keith D. Jackson)

I hereby appoint Bernard Gutmann, 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: February 21, 2014

/s/ Keith D. Jackson Keith D. Jackson