FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* JACKSON KEITH D						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ONNN]								elationship o ck all applic Director	•				
(Last) 5005 EA	,	irst) WELL ROAD	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/12/2014								Officer below)	give title	& Pre	Other (specify below)		
(Street) PHOENIX AZ 85008 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc Line)	Form fi	al or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting ferson				
		Ta	ble I - N	on-De	rivativ	ve Se	curi	ities Ac	quire	d, Di	sposed of	, or Be	neficially	Owned					
1. Title of Security (Instr. 3) 2. Transacting Date (Month/Day)				action	on 2A. Deemed Execution Date,			3. 4. Securities A Transaction Code (Instr. 8)			Acquired ((A) or	5. Amou Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common 03/12/20					2/2014)14		M		10,000(1)	A	\$4.8	2,16	5,183	D				
Common 03/12/20					2/2014)14		D		10,000(1)	D	\$9.3131	2,15	5,183		D			
			Table II								posed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	e Execution	Date, Transac		ction Derivationstr. Securit Acquir or Disp		erivative ecurities cquired (A) Disposed (D) (Instr. 3,		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. Numbe derivative Securities Beneficial Owned Following Reported Transactio	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)			
Stock Option (right to buy)	\$4.8	03/12/2014			M			10,000 ⁽¹⁾	02/17	7/2006	02/17/2015	Common	10,000	\$0.0000	0.000	0	D		

Explanation of Responses:

- 1. These transactions were 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. The disposition transaction was executed in multiple trades at prices ranging from \$9.30 to \$9.38. The price reported above reflects the weighted average sale price. The Reporting Person hereby undertakes to provide, upon request, to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares and prices at which the transaction was effected.

Remarks

S. Gary Shullaw is signing on behalf of the Reporting Person pursuant to a Power of Attorney attached herein as an exhibit. jackson2014poa.txt

/s/ S. Gary Shullaw, Attorneyin-Fact 03/14/2014

** 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