### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20548

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
JACKS	ON KEI	<u>l H D</u>						0112	001			. 0111			X	Direc	tor	10%	Owner	
(Last) 5005 EAS	(Fii	rst) (	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/30/2014									X	Office	,	Othbeld beld & Pres.	er (specify w)	
(Street) PHOENI (City)			35008 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Indivi								ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					n/Day/Year)   Ex		2A. Deemed Execution Date, if any (Month/Day/Year)				Disposed	Securities Acquired (A) sposed Of (D) (Instr. 3, 4			4 and Secul Bene Owne Repo		cially I Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(A (I	A) or O)	Price		Transa	action(s) 3 and 4)		, ,	
Common				10/30	30/2014				A		59,523	59,523 <sup>(1)</sup> A		\$8.	2,264,670		264,670	D		
Common 10/3				10/30	0/2014				F		28,007 <sup>(2)</sup> D		D	\$8.	3.01 2,		236,663	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)	Derivative Conversion Date Execution Gecurity or Exercise (Month/Day/Year) if any		n Date, Transaction Code (Instr			on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	Deri Secu	erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
	Code V (A) (E				(D)	Date Expiration Date Title			Number of tle Shares											

### **Explanation of Responses:**

- 1. This transaction reports the acquisition, effective October 30, 2014, of 59,523 units resulting from the attainment of a performance goal under an earlier Performance Based Stock Units Award, as described more below. The Compensation Committee of the Issuer originally awarded 238,095 Performance Based Restricted Units to the Reporting Person, with an effective grant date of March 5, 2012, subject to the Issuer's Amended and Restated Stock Incentive Plan ("2012 PBRSU Award"). The 2012 PBRSU Award vests generally over a three-year period, but only upon the Issuer achieving certain adjusted non-GAAP earnings before interest, taxes, depreciation and amortization ("EBITDA") threshold or target performance measures, as set forth in the 2012 PBRSU agreement.
- 2. This disposition transaction represents shares withheld by the Issuer, pursuant to the Reporting Person's 2012 PBRSU Award and related award agreements. On October 30, 2014, certain of these units vested. The shares were withheld to satisfy the Reporting Person's withholding obligations for various taxes and similar items. The Issuer will pay these taxes on behalf of the Reporting Person.

## Remarks:

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

S. Gary Shullaw, Attorney-in-Fact

11/03/2014

\*\* 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