## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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	OMB Number:	3235-0287
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	hours per response:	0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* HERNANDEZ EMMANUEL T						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ONNN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(Fi		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/14/2014									X		or (give title		10% Ov Other (s below)	
(Street) PHOENI (City)			85008 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X							
		Tab	le I - Nor	n-Deriv	ative	Sec	curit	ies Ac	qu	ıired, D	isp	osed o	f, or Be	enefi	cially	Owned	l			
Date			2. Trans Date (Month/		Execution ay/Year) if any			A. Deemed Execution Date, f any Month/Day/Year)		Code (Instr. 5)			Securities Beneficially Owned Follo		es ally Following	Form (D) o	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Ì	Code	,	Amount	(A) or Pric		ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common 0				01/14	4/2014	/2014			М		7,000 A S		\$	7.02	123	123,101		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)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)				Ex	6. Date Exercisal Expiration Date (Month/Day/Year		Amount of		of s ng e Secu	[   9   (	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da: Ex	ite ercisable		opiration	Title	Amo or Num of Shar	ber					
Stock Option (right to buy)	\$7.02	01/14/2014			М			7,000	02	2/05/2005	02	2/05/2014	Common	7,0	00	\$0.0000	0.0000	)	D	

Explanation of Responses:

## Remarks:

George H. Cave is signing on behalf of the Reporting Person pursuant to a Power of Attorney attached herein as an exhibit. hernandez2013poa.txt

George H. Cave, as Attorneyin-Fact

01/16/2014

\*\* 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 (Emmanuel T. Hernandez)

I hereby appoint Keith D. Jackson, George H. Cave and Judith A. Boyle, 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, 2014, unless earlier revoked or terminated.

Dated: March 18, 2013

/s/ Emmanuel T. Hernandez Emmanuel T. Hernandez