FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

	OMB APPROVAL							
NERSHIP	OMB Number:	3235-0287						
VEIXOI III	Estimated average	burden						

0.5

STATEMENT OF CHANGES IN BENEFICIAL OWN hours per response: Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

					or S	Sectio	n 30(h)	of the	Investme	ent Co	mpany Act	of 1940)						
1. Name and Address of Reporting Person * Rolls Paul E					2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]									all app	olicable) etor		Owner		
(Last) 5005 EAS	Last) (First) (Middle) 5005 EAST MCDOWELL ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/07/2016									X	belov	er (give title v) ec VP Sale	r (specify v) ng	
(Street) PHOENIX AZ 85008 (City) (State) (Zip)			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Indivine)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	sposed o	f, or	Ben	eficia	lly (Owne	ed		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of (D) (Instr. 3, 4 in the control of				and 5) Secui		cially I 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		Transaction(s) (Instr. 3 and 4)			(1130.4)			
Common 03/07/2				2016	016		A		63,818 ⁽¹⁾ A \$		\$0.00	000	0 241,851.21		D				
		Та							,		osed of, convertib			,	/ Ov	/ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expirati	6. Date Exercisabl Expiration Date (Month/Day/Year)		e Amount of Securities Underlying Derivative Security (Ins and 4)		str. 3		ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or	ount nber ıres					

Explanation of Responses:

1. Restricted stock units approved on February 18, 2016 under the Issuer's Amended and Restated Stock Incentive Plan with a grant date of March 7, 2016 and with equal pro rata vesting over a 3-year period beginning on the first anniversary of the grant date. The award may only be settled in shares of the Issuer's common stock upon vesting and was for no consideration other than service as an executive officer of the Issuer.

> Mark N. Rogers, Attorney-in-03/09/2016 **Fact**

** Signature of Reporting Person

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.