Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number: 3235-0287 Estimated average burden										
	hours per response	: 0.5									

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* <u>CARTER SUSAN K</u>					2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]										tionship of Reporting F all applicable) Director		ng Per	son(s) to Is 10% Ov	vner	
(Last)	(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/16/2024								Office below	er (give title		Other (s below)	pecify	
5701 NORTH PIMA ROAD					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicabl Line)					oplicable	
(Street)														X		Form filed by One Reporting Person				
SCOTTS	COTTSDALE AZ 85250														Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication													
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Table	I - No	n-Deriva	tive S	Secui	rities	Acc	uired	I, Dis	posed of	-			Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					/Year) Execut		eemed ition Date, h/Day/Year)		Transaction Disposed Of Code (Instr. 5)		s Acquired (A) of f (D) (Instr. 3, 4 a		nd	Securit Benefic Owned	Securities Beneficially		r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o (D)	r Price	Transa		action(s) 3 and 4)				
Common 05/16/20					2024				A		3,083(1)	A	\$0.0	000 18		8,598		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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Der Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code V		(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares	per						

Explanation of Responses:

1. Represents restricted stock granted under the Issuer's Amended and Restated Stock Incentive Plan on May 16, 2024. The stock will vest on the day prior to the Issuer's next Annual Meeting of Stockholders.

/s/ Hope M. Spencer, 05/17/2024 Attorney-in-Fact

** 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.