FORM 4

## 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-										
Estimated average burden										
hours per response	. 05									

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

Name and Address of Reporting Person*     Lampe-Onnerud Christina				2. Issuer Name <b>and</b> Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ON ]									5. Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Owner							
(Last)	(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/16/2024										Office	er (give title		Other (s below)	specify		
5701 NORTH PIMA ROAD				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)														X Form filed by One Reporting Person						
SCOTTS	SCOTTSDALE 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	quired	l, Dis	posed of	, or B	enefic	ially	Own	ed				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day.				//Year) Execu		eemed ution Date, / th/Day/Year)				s Acquired (A) of (D) (Instr. 3, 4		l and Se Be Ow		5. Amount of Securities Beneficially Dwned Following Reported		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) o (D)	r Price	Trans		saction(s) r. 3 and 4)			(Instr. 4)		
Common 05/16/20					2024				A		3,083(1)	A	\$0.0	)000		4,684		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	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, n/Day/Year)	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)		ate	7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		8. Price c Derivativ Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares							

## **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.