FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C.

Washington, D.C. 20549	OMB APPROVAL				
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287			
OTATEMENT OF OTATOLO IN BEINE FORE OWNERORIII	Estimated average burden				

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

1. Name and Address of Reporting Person* Thad Trent						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]									all app Direc	onship of Reportin all applicable) Director		10% Ov	wner
(Last) 5701 NC	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/27/2024								X	Officer (give title below) Exec VF		Other (s below) P & CFO		specify
(Street)	Street) SCOTTSDALE AZ 85250				4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable E) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Z	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 satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to				
		Table	I - No	on-Deriva	tive S	Secui	rities	Acc	quired	l, Dis	posed of	, or B	enefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				.	if any	eemed ition Date, h/Day/Year)				Acquired (A) of (D) (Instr. 3, 4		and 5) Sec Be Ow		. Amount of Securities Seneficially Dwned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)			(Instr. 4)	
Common 01/27					024				A		43,010(1)	A	\$0.0000		296,756 ⁽²⁾			D	
		Tal	ole II								osed of, convertib			•	Owne	d			
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Fransaction Code (Instr. 3)		umber 6. Date Ex. Expiration (Month/Da irrities osed o) 1. 7. 3, 4 5)		tion D		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	of Shares						

Explanation of Responses:

- 1. Represents the number of performance-based restricted stock units, originally granted to the Reporting Person on February 16, 2021, that were earned based on the Issuer's performance as measured against the underlying metrics. These units will vest on February 15, 2024, subject to the Reporting Person's continued employment through such date.
- 2. Includes an additional 309 shares that were acquired by the Reporting Person under the Issuer's Employee Stock Purchase Plan since his last Section 16 filing.

/s/ Hope M. Spencer, 01/30/2024 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.