SEC Form	4
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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

OMB APPROVAL

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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 Addres <u>Thad Trent</u>	Name and Address of Reporting Person [*] had <u>Trent</u>		2. Issuer Name and Ticker or Trading Symbol <u>ON SEMICONDUCTOR CORP</u> [ON]		tionship of Reporting Pe all applicable) Director	10% Owner	
(Last) 5701 NORTH P	(First) IMA ROAD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2024	X	Officer (give title below) Exec VP & C	Other (specify below) CFO	
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filir Form filed by One Rep		
SCOTTSDALE	AZ	85250			Form filed by More that Person	0	
(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 wr satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction		4. Securities A Disposed Of (5)			5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common	02/15/2024		F		17,786 ⁽¹⁾	D	\$80.62	315,062	D	
Common	02/16/2024		F		10,705(2)	D	\$78.64	304,357	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) of Dispo of (D)	erivative ecurities cquired A) or isposed f (D) nstr. 3, 4		Expiration Date Amount of			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	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 shares withheld to cover taxes due upon the vesting of performance-based restricted stock units.

2. Represents shares withheld to cover taxes due upon the vesting of restricted stock units.

/s/ Hope M. Spencer,

Attorney-in-Fact

02/20/2024

** 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.