FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	

STATEMENT	OF CHANGE	S IN BENEFIC	IAL OWNERSH	IΡ

OMB APPROVAL										
OMB Number:	3235-0287									
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* KIDDOO BRUCE E				2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]									o of Reportir licable) tor	ng Per	rson(s) to Is				
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/16/2024									Office below	er (give title /)		Other (s below)	specify	
5701 NC	RTH PIMA	A ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	SDALE AZ	Z 8	5250			X Form filed by One Reporting Form filed by More than One Person								Ü					
(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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				y/Year) Execu		. Deemed ecution Date, iny onth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (ADISPOSE OF (D) (Instr. 3DISPOSE OF (D) (Instr				3, 4 and		5. Amount of Securities Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
				Code V Amount (A) or Pr					r Price			ed ction(s) 3 and 4)			(Instr. 4)				
Common 05/16/				05/16/2	D24 A 3,083 ⁽¹⁾ A \$(\$0.0	0.0000 16,546 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)	Derivative Conversion Date Security or Exercise (Month/Day/Year) if any				ansaction of ode (Instr. Derivative		Expiration Date (Month/Day/Year) S U D S S			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Der Sec	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly D	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	te Expiration ercisable Date		Title	Amount or Number of Shares	er					

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.

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

** 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.