FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* ABE ATSUSHI						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]									ationship k all app Direc	,	ng Pei	rson(s) to Is	
(Last)	(Fir	st) (M	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 05/15/2024									Office	er (give title v)		Other (: 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	OTTSDALE AZ 85250													Form filed by More than One Reporting Person					orting
(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	, Dis	posed of	, or E	Benefi	cially	/ Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Execution Date,		ate,			4. Securities Disposed Of 5)			4 and Secur Benef		cially I Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
					Code	v	Amount	(A) o (D)	r Pric	9	Transa	action(s) . 3 and 4)			(Instr. 4)				
Common					/2024				F		245(1)	D	\$7	4.74	.74 173,8			D	
Common 05/16/2					.024				A		3,083(2)	A	\$0.	0000	000 176,886		6,886 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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any				ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Sei (In:	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	y	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	Number of Shares	1					

Explanation of Responses:

- 1. Represents shares withheld to cover taxes due upon the vesting of restricted stock.
- 2. 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, Attorney-in-Fact

** Signature of Reporting Person Date

05/17/2024

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).

Code V

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.