FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ngton, D.C.	20549		

	OMB APPROVAL										
	OMB Number:	3235-0287									
E	Estimated average burden										

0.5

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* GOPALSWAMY SUDHIR					2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					vner	
(Last) 5701 NC	(Fir	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/22/2024							X	belov	fficer (give title elow) Froup Presider		Other (s below)		
(Street)	SDALE AZ	Z 8	5250		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	Form Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
(City)	(Sta	ate) (Z	Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See I							suant to							
		Table	I - N	on-Deriva							sposed of					ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution Date,		,	3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported		Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Trans		action(s) 3 and 4)			(Instr. 4)	
Common 04/2:					.024				A		22,889(1)	A	\$0.0	0000	12	27,751		D	
Common 04/22/2					.024				F		11,601(2)	D	\$60	0.65	116,150(3)		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)	Execution Date,			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)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sec (Ins	vative derivurity Secutr. 5) Benderivo Own Folio Report Tran	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Expiration		Expiration Date	Title	Amoun or Numbe of Shares	r					

Explanation of Responses:

- 1. Represents the number of performance-based restricted stock units, originally granted to the Reporting Person on March 7, 2022, that were earned, and vested, based on the Issuer's performance as measured against the underlying metrics.
- 2. Represents shares withheld to cover taxes due upon the vesting of performance-based restricted stock units.
- 3. Includes an additional 75 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, Attorney-in-Fact

04/23/2024

** 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.