SEC For					TEO	000	יחווי		C				~~~	MICOLO	NI			
FORM 4 UNITED STAT					IES	TES SECURITIES AND EXCHANGE COMM Washington, D.C. 20549								MISSIO	OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					d pursu	TOF CHANGES IN BENEFICIAL OWN pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								Esti		DMB Number: 323 Estimated average burden nours per response:		3235-0287 en 0.5
transac contrac for the securiti intende defense	this box to indic ction was made ct, instruction or purchase or sa ies of the issue ed to satisfy the e conditions of ee Instruction 1	pursuant to a written plan le of equity that is affirmative Rule 10b5-																
1. Name and Address of Reporting Person* MASCARENAS PAUL ANTHONY				2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ON ]									. Relationshi Check all app	licable)	Reporting Person(s) to Iss ble) 10% Ow			
(Last) (First) (Middle) 5701 NORTH PIMA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 09/27/2024								Officer (give title below)			Other (specify below)		
(Street) SCOTTSDALE AZ 85250				4. If Amendment, Date of Original Filed (Month/Day/Year)									<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>Form filed by One Reporting Person Form filed by More than One Reporting</li> </ul>					
(City) (State) (Zip)													Person					
1. Title of S	Security (Inst		el-No	2. Transad		2A. [	Deemed	d	3.		4. Securitie	s Acquir	ed (A) o		ount of	6. Owners		7. Nature
				Date (Month/Day		y/Year)   if an		cution Date, ny nth/Day/Year)		Transaction Code (Instr. 5) 8)		Of (D) (Instr. 3,		Benefi Owned	cially I Following	Form: Dire (D) or Indi (I) (Instr. 4	rect	of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	rice Reported Transaction(s) (Instr. 3 and 4)				(1150.4)
Common 09/27/2				.024			Α		141(1)	A	\$74	4.39 49,210		D				
		Та	ble II -								osed of, convertib			ully Owne s)	d			
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,		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)		isable and ate	7. Title a Amount Securiti Underly Derivati Security 3 and 4)	t of ies ⁄ing ive y (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	y Direct (D) or Indirec (I) (Instr. 4	: t (D) lirect	t (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date		Amount or lumber of Shares	1				

1. Represents fully-vested shares of common stock issued to the Reporting Person in lieu of a portion of his quarterly cash retainers for the third quarter of 2024 based on his previously-submitted election.

/s/ Hope ]	M. Spen	<u>cer,</u>	
Attorney-	in-Fact		

09/30/2024

\*\* 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.