FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject	STATEN
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* KEETON SIMON						2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]									ck all app Direc	ationship of Reporti all applicable) Director		10% Ov	wner
(Last) (First) (Middle) 5005 EAST MCDOWELL ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/11/2020								X	below	Officer (give title below) EVP & GM		Other (s below) Sol Grp	вреспу
(Street) PHOENI (City)	X AZ		5008 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - Noi	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3ene	ficial	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				5. Amo Securit Benefic Owned Report	ies cially Following	Form: (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	Amount (A) or (D)		Price	Transa	Transaction(s) (Instr. 3 and 4)			(11150.4)
Common 08/2				08/11/2	2020				S		3,169(1)	I)	\$22.5	13	131,164		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, if any				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative irities ired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Str.	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership t (Instr. 4)	
					Code V		(A)	(D)	Date Exercisable		Expiration Date	or Numb of Title Share		.					

Explanation of Responses:

1. This transaction was made pursuant to the Reporting Person's existing Rule 10b5-1 plan (i.e., a stock trading plan designed to comply with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended).

> /s/ Lauren C. Bellerjeau, Attorney-in-Fact

08/13/2020

** 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.