FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
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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

Jatou Ross (Mo			2. Date of E Requiring S (Month/Day	tatement /Year)	3. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]						
(Last) 5005 EAST	(First) MCDOWE	(Middle)	_ 10/01/2020 -		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner		,	5. If Amendment, Date of Original Filed (Month/Day/Year) 10/07/2020			
(Street) PHOENIX (City)	AZ (State)	85008 (Zip)			X Officer (give title below) SVP & GM	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				[2. Amount of Securities Beneficially Owned (Instr. 4)	Form: I (D) or I			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common					29,471(1)	I	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
, ,		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of S Underlying Derivative So (Instr. 4)	curity Conver		cise Forn	Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.		
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	5)	

Explanation of Responses:

1. 3,833 shares were omitted from the Reporting Person's original Form 3 (the "Original Form 3") and also were omitted from two Forms 4 filed by the Reporting Person after his Original Form 3 was filed. This Amendment to the Original Form 3 accurately reflects the beneficial ownership as of the date the Original Form 3 was filed.

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

01/14/2021

** Signature of Reporting

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 5 (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.