FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL									
	OMB Number: 3235-028 Estimated average burden									
	hours per respons	e· 0.5								

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* CAVE GEORGE H					2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ON]								eck all app Direc	ationship of Reporti k all applicable) Director		10% O)wner		
(Last) 5005 EA	(Fir	st) (N	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/02/2021							7	belov	er (give title w) P, Gen Cnsl, C		Other (sbelow)	·	
(Street) PHOEN	X AZ		5008 Zip)		4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line) K Form Form	lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Execution Date,		3. 4. Securities Acqu Transaction Disposed Of (D) (Code (Instr. 8)				5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)						
									Code	v	Amount	(A) (D)	(A) or (D) Pr		Transa	ansaction(s) str. 3 and 4)			(1130.4)
Common	ommon 03/02/2			03/02/2	2021				F		3,829(1)	Ι) !	\$40.43	3 26	4,944		D	
		Tal									osed of, convertib				/ Owne	d			
1. Title of Derivative Security (Instr. 3)	titve or Exercise of Derivative Security Truck (Month/Day/Year) Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year)		Transa Code (Str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str.	b. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. This transaction represents shares withheld by the Issuer in connection with the vesting of certain restricted stock units granted to the Reporting Person on March 2, 2020 pursuant to the Issuer's Amended and Restated Stock Incentive Plan and the related award agreement. These shares were withheld to satisfy the Reporting Person's tax withholding obligations. The Issuer will pay these taxes on behalf of the Reporting Person.

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

03/04/2021

** 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.