SEC	Form	4
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## FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average bur	den

	-
hours per response:	0.5
Estimated average burden	

1. Name and Address of Reporting Person* BOYCE RICHARD W		rson <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol ON SEMICONDUCTOR CORP [ ONNN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
DOT CLINIC					Director	10% Owner		
,				1	Officer (give title	Other (specify		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)		
C/O TEXAS PA	CIFIC GROUP		02/08/2006					
345 CALIFORM	NIA STREET, S	UITE 3300						
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fili	ng (Check Applicable		
(Street)				X	Form filed by One Re	porting Person		
SAN FRANCISCO CA 94104		94104			Form filed by More the Person	an One Reporting		
(City)	(State)	(Zip)	_					

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)	ction	Disposed Of	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)		Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v			Transaction(s) (Instr. 3 and 4)		(11011.4)	
Common Stock, par value \$0.01 per share	02/08/2006		G		7,280	D	\$ <mark>0</mark>	382,720	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				Expiration Date (Month/Day/Year)			<ul> <li>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</li> </ul>		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

### Explanation of Responses:

#### **Remarks:**

(1) David Spuria is signing on behalf of Mr. Boyce pursuant to an authorization and designation letter dated January 31, 2005, which is attached herein as an exhibit.

David Spuria on behalf of Richard W. Boyce(1)

02/10/2006

Date

\*\* Signature of Reporting Person

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.



January 31, 2005

Securities and Exchange Commission 450 Fifth Street, NW Washington, DC 20549

This letter confirms that David Spuria and John Viola are authorized and designated to sign all securities related filings with the Securities and Exchange Commission, including Forms 3, 4 and 5, on my behalf. This authorization and designation shall be valid for three years from the date of this letter.

Very truly yours,

/s/ Richard W. Boyce Richard W. Boyce

301 Commerce Street, Suite 3300, Forth Worth, TX 96102  $$817\mathchar`871\mathchar`4000\ T \sim 817\mathchar`871\mathchar`4055\ F$