FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	. OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burde	en							
l	hours per response:	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

1. Name and Address of Reporting Person* <u>Jahnke David L</u>					SC.	2. Issuer Name and Ticker or Trading Symbol SCHNITZER STEEL INDUSTRIES INC SCHN]											tionship of Reporting I all applicable) Director		g Perso	10% C	wner
(Last) (First) (Middle) 299 SW CLAY STREET SUITE 350					3. Date of Earliest Transaction (Month/Day/Year) 01/25/2017												Office below	er (give title v)		Other below)	(specify
(Street) PORTLAND OR 97201 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine)	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Non	-Deriv	ative	Se	curit	ies Ad	equ	uired, I	Disp	osed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execu Day/Year) if any			A. Deemed xecution Date, any //onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ber Ow		ecurities eneficially		nership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount		(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Class A Common Stock 01/25/					/2017					A ⁽¹⁾		5,052	2	A	\$0		31,708.378			I	See Note ⁽²⁾
	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. Transaction Code (Instr. 8)				E	. Date Ex expiration Month/Da	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3				y Di or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)		ate xercisab		Expiration Date	Title	or	ount nber res	er					

Explanation of Responses:

- 1. Annual grant of Deferred Shares to Non-Employee Directors.
- 2. Deferred Shares that have been or will be credited to the reporting person's account under the issuer's Deferred Compensation Plan for Non-Employee Directors.

Remarks:

Joseph J. Bradley, Attorney-in-

01/27/2017

<u>Fact</u>

** 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.