FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burd	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*  LARSSON WILLIAM D							2. Issuer Name and Ticker or Trading Symbol SCHNITZER STEEL INDUSTRIES INC [ SCHN ]									all app			0% O	wner
(Last) 299 SW (SUITE 3)	9 SW CLAY STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017									belov			elow)	specify
(Street) PORTLAND OR 97201  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									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 Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)							Execution Date		3. Transa Code ( 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l and 5) Secui Benet		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(1	A) or O)	Price	Trans		action(s) 3 and 4)			(1130.4)	
Class A C	Common Sto	/2017	2017					440.282		A	\$19.35		50,929.406		I	- 1	See Note <sup>(2)</sup>			
Class A C	Common Sto	ock													1,000	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)	re Conversion Date Execution Date, Tra				Transa Code (		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed )	Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)			Expiration Date	Amoun or Numbe of Title Shares		nber						

## **Explanation of Responses:**

- 1. Deemed reinvestment of dividends under the issuer's Deferred Compensation Plan for 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-05/23/2017

\*\* 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.