SCHNITZER SANDRA L

Form 4

August 11, 2010

FORM 4

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

OMB 3235-0287 Number:

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

0.5

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SCHNITZER SANDRA L			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			SCHNITZER STEEL INDUSTRIES INC [SCHN]	(Check all applicable)		
(Last) 3200 NW YEO	(First) ON AVENU	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2010	DirectorX10% Owner Officer (give title below) Other (specify below)		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
PORTLAND,	OR 97210		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-D) erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securion(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Class A Common Stock	08/09/2010		С	4,500	A	\$ 0	4,500	I	By Trust
Class A Common Stock	08/09/2010		S	600	D	\$ 49.1	3,900	I	By Trust
Class A Common Stock	08/09/2010		S	1,300	D	\$ 49.11	2,600	I	By Trust
Class A Common	08/09/2010		S	996	D	\$ 49.12	1,604	I	By Trust

\sim		4	
Si	tΩ	0	7
			•

Class A Common Stock	08/09/2010	S	904	D	\$ 49.14	700	I	By Trust
Class A Common Stock	08/09/2010	S	700	D	\$ 49.16	0	I	By Trust

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474

(9-02)

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. Transactic Code (Instr. 8)	5. Number tion Derivative Securities) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		6. Date Exer Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8. P Deri Secu (Ins
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares															
Class B Common Stock	(1)	08/09/2010		C	4	4,500	<u>(1)</u>	<u>(1)</u>	Class A Common Stock	4,500															
Class B Common Stock	(1)						<u>(1)</u>	<u>(1)</u>	Class A Common Stock	146,977															

Reporting Owners

Reporting Owner Name / Address	Relationships						
• •	Director	10% Owner	Officer	Other			
SCHNITZER SANDRA L 3200 NW YEON AVENUE PORTLAND, OR 97210		X					

Signatures

Richard C. Josephson, Attorney-In-Fact

Reporting Owners 2

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Class B Common Stock is immediately convertible on a one-for-one basis into Class A Common Stock and has no expiration date.
- (2) Shares are held by trust under Trust Agreement dated January 30, 1970 of which Sandra Schnitzer is the primary beneficiary.
- Voting trust certificates or shares, as the case may be, are held by Sandra L. Schnitzer, Trustee, Sandra L. Schnitzer Revocable Trust dated 12/16/01 (the "Sandra Trust").

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 3