

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

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 APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>EDELSON JILL SCHNITZER</u> (Last) (First) (Middle) <u>3200 NW YEON AVENUE</u> (Street) <u>PORTLAND</u> <u>OR</u> <u>97210</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>SCHNITZER STEEL INDUSTRIES INC [SCHN]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>08/31/2006</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock								300	I	See Note ⁽¹⁾
Class A Common Stock	08/31/2006		A ⁽²⁾		1,377.953	A	\$0	1,377.953	I	See Note ⁽³⁾

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Class B Common Stock	(4)						(4)	(4)	Class A Common Stock	15,000		183,564	I	By Voting Trust ⁽⁵⁾
Class B Common Stock	(4)						(4)	(4)	Class A Common Stock	28,096		28,096	I	By Voting Trust ⁽⁶⁾
Class B Common Stock	(4)						(4)	(4)	Class A Common Stock	28,096		28,096	I	By Voting Trust ⁽⁷⁾
Class B Common Stock	(4)						(4)	(4)	Class A Common Stock	29,354		29,354	I	By Voting Trust ⁽⁸⁾
Class B Common Stock	(4)						(4)	(4)	Class A Common Stock	44,048.83		44,048.83	I	By Voting Trust ⁽⁹⁾

Explanation of Responses:

1. By Jill Schnitzer Edelson, as custodian under Ohio Uniform Transfers to Minors Act, F/B/O Lauren R. Edelson.
2. Annual grant of deferred stock units to non-employee directors.
3. 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.
4. Class B Common Stock is immediately convertible on a one-for-one basis into Class A Common Stock and has no expiration date.
5. Voting trust certificates or shares, as the case may be, are held by Jill Schnitzer Edelson and Richard H. Edelson, Trustees U/A/D 2/22/95, F/B/O Jill Schnitzer Edelson (the "Jill Trust").
6. Voting trust certificates or shares, as the case may be, are held by Jill Schnitzer Edelson, Family Trustee, and Dina S. Meier, Independent Trustee, U/A/D December 22, 1994 F/B/O Brooke Danielle Edelson.
7. Voting trust certificates or shares, as the case may be, are held by Jill Schnitzer Edelson, Family Trustee, and Dina S. Meier, Independent Trustee, U/A/D December 22, 1994 F/B/O Lauren Rachelle Edelson.
8. Voting trust certificates or shares, as the case may be, are held by Jill Schnitzer Edelson, Family Trustee, and Dina S. Meier, Independent Trustee, U/A/D November 3, 1997 F/B/O Brendan Zane Edelson.
9. Voting trust certificates or shares, as the case may be, are held by PFS Investors, LLC, of which the Jill Trust is a member. The number of shares is one-sixth of the total shares held by PFS Investors, LLC, consistent with the proportionate interest of the Jill Trust.

Remarks:

Vicki Piersall, Attorney-In-Fact 09/05/2006

** 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.