FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Hamaker Donald						2. Issuer Name and Ticker or Trading Symbol SCHNITZER STEEL INDUSTRIES INC [SCHN]									k all applic Directo	cable)	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) 3200 NV	c) (First) (Middle) O NW YEON AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 07/25/2006									below)		letals	below) Recycling	g
(Street) PORTLA (City)			97210 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X	′				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	Execution if any	A. Deemed execution Date, any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) o			5. Amour Securitie Beneficia Owned F Reported	es Formally (D) (Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	(A) or (D) Price		Transact	Transaction(s) Instr. 3 and 4)			(111501. 4)
	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 I if any (Month/Day	Date, T	ransa Code (I		of		6. Date Ex Expiration (Month/Da	Date	!	and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amor or Numl of Share	ber					
Option to Buy	\$34.73	07/25/2006			A		15,719		(1)	C	7/25/2016	Class A Common	15,7	'19	\$0	15,719)	D	

Explanation of Responses:

1. The option was granted for 15,719 shares with a vesting reference date of June 1, 2006 and becomes exercisable for 20% of the shares on each of the first five anniversaries of the vesting reference date.

Remarks:

Richard C. Josephson, Attorney-in-Fact

07/27/2006

** 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.

POWER OF ATTORNEY

(Section 16(a) Reporting)

KNOW ALL MEN BY THESE PRESENTS, that the undersigned, an officer, director and/or shareholder of Schnitzer Steel Industries, Inc. (the "Company"), does hereby constitute and appoint John D. Carter, Richard Josephson, Kelly E. Lang and Vicki Piersall, and any one of them, his, her or its true and lawful attorney and agent to execute in his,her or its name any and all reports required to be filed under Section 16(a) of the Securities Exchange Act of 1934 with respect to equity securities of the Company; and to file the same with the Securities and Exchange Commission and any applicable stock exchange; and the undersigned does hereby ratify and confirm all that said attorneys and agents, or any of them, shall do or cause to be done by virtue hereof.

This Power of Attorney revokes all prior Powers of Attorney relating to reporting under Section 16(a) and shall remain in effect until revoked by a subsequently filed instrument.

DATED: December 19, 2005

/s/ DONALD HAMAKER Donald Hamaker