FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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*  NOVACK KENNETH M					<u>sc</u>	2. Issuer Name and Ticker or Trading Symbol SCHNITZER STEEL INDUSTRIES INC [ SCHN ]									(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner  X Officer (give title Delay)				wner specify
(Last) (First) (Middle) 3200 NW YEON AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 08/31/2006										below		irmaı	below)	
(Street) PORTLAND OR 97210				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Lin	ndividual or Joint/Group Filing (Check Applicable e) Form filed by One Reporting Person  X Person Person				in	
(City)	(S	tate)	(Zip)													Perso	11			
			le I - Nor						cqu	-	Dis									
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		´	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		(A) or 3, 4 and	Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following Reported		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amoun	t	(A) or (D)	Price	Transa (Instr. 3	tion(s)			, ,
Class A C	Common St	ock															300		I	See Note <sup>(1)</sup>
Class A Common Stock 08/				08/3	1/200	2006			A <sup>(2)</sup>		1,377	.953 A		\$0	1,3	1,377.953		I	See Note <sup>(3)</sup>	
		٦	Table II -									sed o				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code ( 8)		of Deriv Secu Acqu (A) o Disp of (D	r osed ) r. 3, 4	Exp	6. Date Exercisable Expiration Date (Month/Day/Year)			d 7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)  Security (Instr. 5)  Beneficia Owned Following Reported Transacti (Instr. 4)		e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisable		piration te	Title	or Nu	nount mber Shares					
Class B Common Stock	(5)									(5)		(5)	Class Comm Stoo	non 2	4,979		24,979	9	I	By Voting Trust <sup>(4)</sup>
Class B Common Stock	(5)									(5)		(5)	Class Comn Stoo	non 1	9,302		19,30	2	I	By Voting Trust <sup>(6)</sup>
Class B Common Stock	(5)									(5)		(5)	Class Comn Stoo	non 20	0,056		20,050	6	I	By Voting Trust <sup>(7)</sup>
Class B Common Stock	(5)									(5)		(5)	Class Comm Stoo	non   24	6,694		246,69	)4	I	By Voting Trust <sup>(8)</sup>
Class B Common Stock	(5)									(5)		(5)	Class Comm Stoo	non 1	,000		1,000	)	I	By Voting Trust <sup>(9)</sup>
		Reporting Person*  NETH M  (First)	(Midd	le)																

# NOVACK KENNETH M (Last) (First) (Middle) 3200 NW YEON AVENUE (Street) PORTLAND OR 97210 (City) (State) (Zip) 1. Name and Address of Reporting Person\* NOVACK DEBORAH S (Last) (First) (Middle)

3200 NW YEON	N AVENUE		
(Street) PORTLAND	OR	97210	
(City)	(State)	(Zip)	

### **Explanation of Responses:**

- 1. Shares are held by Kevin P. Novack, an immediate family member of the reporting persons who may be deemed to share the same household.
- 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. Voting trust certificates or shares, as the case may be, are held by Kenneth M. Novack and Deborah S. Novack, Trustees U/A/D July 31, 1991 F/B/O Kenneth M. Novack.
- 5. Class B Common Stock is immediately convertible on a one-for-one basis into Class A Common Stock and has no expiration date.
- 6. Voting trust certificates or shares, as the case may be, are held by the 1997 Melanie Novack Trust, dated 8/17/97, Deborah S. Novack and Kenneth M. Novack, collectively as Trustees.
- 7. Voting trust certificates or shares, as the case may be, are held by the 1997 Kevin Novack Trust, dated 8/17/97, Deborah S. Novack and Kenneth M. Novack, collectively as Trustees.
- 8. Voting trust certificates or shares, as the case may be, are held by Deborah S. Novack and Kenneth M. Novack, Trustees U/A/D July 31, 1991 F/B/O Deborah S. Novack.
- 9. Voting Trust Certificates or shares, as the case may be, are held by Gary A. Schnitzer and Deborah Novack, Trustees, Gary A. Schnitzer Family Trust dated May 15, 1991.

## 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.

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/ KENNETH M. NOVACK Kenneth M. Novack 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/ DEBORAH S. NOVACK Deborah S. Novack