FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL	
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\Box	Check this box if no longer subject to Section 16. Form 4
\cup	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* SIMMONS HAROLD C				2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last) (Fi	1700	(Mi	ddle)		3. Date of 11/07/20		Transaction (Mo	nth/Day/	Year)				X Officer (give title below) Other (specify below) Chairman of the Board						
(Street) DALLAS TO	X tate)	75 (Zi _l	240		4. If Amendment, Date of Original Filed (Month/Day/Year)								Ì	6. 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. Transaction Date (Month/Day/Year)	on 2	2A. Deemed Execution Date,			rities Acquired (A) or Disposed Of (D) (Ins			(Instr.	5. Amount of Securiti Beneficially Owned F	ies (6. Ownership Form: wing Direct (D) or Indirect (I)	hip Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Year) li	if any (Month/Day/Year)	Code	· · ·		t (A) or (D) Price		Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)			
Common Stock \$0.01 par valu	e				11/07/20	008		P	\top		100	A	\$9.	.12	152,967			D	
Common Stock \$0.01 par valu	e				11/07/20	800		P			100	A	\$9.	.17	153,067			D	
Common Stock \$0.01 par value					11/07/20	800		P			200	A	\$9.	.18	153,267			D	
Common Stock \$0.01 par value				11/07/20	800		P			500	A	\$9.	.36	153,767			D		
Common Stock \$0.01 par value				11/07/2008			P		4	,100	A \$9.45		.45	157,867			D		
Common Stock \$0.01 par value				11/07/2008			P		3	,035	A	\$9.5		160,902			D		
Common Stock \$0.01 par value				11/07/2008			P			100	A	\$9.624		161,002			D		
Common Stock \$0.01 par value				11/07/2008			P			200	A \$9.63		.63	161,202			D		
Common Stock \$0.01 par value			11/07/2008						200	A \$9.6		.64	161,402		D				
Common Stock \$0.01 par value				11/07/2008						165	A \$9.74		.74	161,567		D			
Common Stock \$0.01 par value				11/07/2008			P		1	1,300 A		\$9.7	399	162,867			D		
Common Stock \$0.01 par value					11/10/2008				P		100 A		\$9.	.35	162,967			D	
Common Stock \$0.01 par value					11/10/2008		P		P		400	A \$9.36		.36	163,367			D	
Common Stock \$0.01 par value					11/10/2008			P			600 A		\$9.	.37	163,967			D	
Common Stock \$0.01 par value					11/10/2008				P		600		\$9	0.4	164,567		D		
Common Stock \$0.01 par value					11/10/2008			P	P		200		\$9.48		164,767		D		
Common Stock \$0.01 par value					11/10/2008			P			300	A	\$9.5	.5	165,567		D	D	
Common Stock \$0.01 par value															28,995,021	1		I	by Valhi ⁽¹⁾
Common Stock \$0.01 par value															17,564,732	2		I	by NL ⁽²⁾
Common Stock \$0.01 par value															5,203			I	by TFMC(3)
Common Stock \$0.01 par value															49,856			I	by Spouse ⁽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)			4. Transac (Instr. 8)	Secu		umber of Derivative urities Acquired (A) or osed of (D) (Instr. 3, 4 5)		(Month/Day/Year)		Derivative Security (Instr. 3 and 4)			nderlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	e Fo s (D illy (I)	D. Ownership orm: Direct D) or Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v ((D)	Exe		Expiration Date				nt or er of Shar	es	Transaction(s) (Instr. 4)	on(s)		

Explanation of Responses:

- Explanation of reesponses:

 1. Directly held by Valhi, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship to the reporting person.

 2. Directly held by NL Industries, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship to the reporting person.

 3. Directly held by TIMET Finance Management Company. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship to the reporting person.

 4. Directly held by the reporting person's spouse. The reporting person disclaims beneficial ownership of any shares of the issuer's common stock that his spouse holds.

Exhibit Index Exhibit 99 - Additional Information

A. Andrew R. Louis, Attorney-in-fact, for Harold C. Simmons

** Signature of Reporting Person

11/12/2008

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

- \star 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.

Valhi, Inc. ("Valhi"), NL Industries, Inc. ("NL"), Harold C. Simmons, Harold C. Simmons' spouse and TIMET Finance Management Company ("TMC") are the holders of 59
Titanium Metals Corporation ("TIMET") directly owns 100% of the outstanding common stock of TFMC. Valhi Holding Company ("VMC"), Harold C. Simmons' spouse, The Coml
Valhi and TFMC are the direct holders of approximately 83.1% and 8.5%, respectively, of the outstanding common stock of NL. VMC, TFMC, the Foundation and the CMRT &
Substantially all of Contran's outstanding voting stock is held by trusts established for the benefit of certain children and grandchildren of Harold C. Simmons (the
Harold C. Simmons is the chairman of the board and chief executive officer of each of the issuer and NL and the chairman of the board of each of Valhi, TIMET, VMC,
The Foundation directly holds approximately 8.2% of the outstanding shares of TIMET common stock and 8.9% of the outstanding shares of Valhi common stock. The Found
The CMRT directly holds approximately 8.5% of the outstanding shares of TIMET common stock and 8.1% of the outstanding shares of Valhi common stock. Contran sponson
By virtue of the holding of the offices, the stock ownership and his services as trustee, all as described above, (a) Harold C. Simmons may be deemed to control such Harold C. Simmons' spouse is the direct owner of 49,856 shares of Common Stock, 269,775 shares of NL common stock, 21,825,875 shares of TIMET common stock and 289,6
Harold C. Simmons directly holds 165,567 shares of Common Stock, 880,680 shares of NL common stock, 7,275,239 shares of TIMET common stock and 42,983 shares of Vall
A trust, of which Harold C. Simmons and his spouse are trustees and the beneficiaries are the grandchildren of his spouse, is the direct holder of 17,432 of TIMET on the shares of Vall
NL and a substidiary of NL directly own 3,522,967 and 1,186,280 shares of Valli common stock, respectively. Pursuant to Delaware law, Valhi treats the shares of Vall