FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
OMB Number:	3235-0287
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Check this box if no longer subject to 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

						or S	Section 30(h) of	the Inv	estment	Comp	any Act of	1940								
Name and Address of Reporting Person* SIMMONS HAROLD C					2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SIMMONS HAROLD C										,				X	Director		2	10% Own	er	
(1 1)	!A	44	-1-11-3		<u> </u>									_	X	Officer (give title	e below)		Other (sp	ecify below)
(Last) (First) (Middle) 5430 LBJ FREEWAY, SUITE 1700				3. Date of Earliest Transaction (Month/Day/Year) 06/18/2009											(Chairmar	of the	Board		
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								-	6. Individ	ıal or Joint/Group Fi			,		
DALLAS T	X	75.	240										X							
(City) (S	tate)	(Zip	o)													Form filed by M	ore than C	ne Repo	rting Person	
			7	Гable I -	Non-Deri	vative	Securities	Acqu	uired, I	Dispo	osed of	, or Bene	ficially Ow	ned						
			2. Transaction Date (Month/Day/Year	1	2A. Deemed Execution Date, if any		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D 3, 4 and 5)			ed Of (D)	(Instr.	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr.		
					rear)	(Month/Day/Yea) Cod	de \	/	Amount		(A) or (D)	Price		(Instr. 3 and 4)		(111301.4)		4)	
Common Stock \$0.01 par value				06/18/20	009			P			105	Α	\$7.	29	199,872			D		
Common Stock \$0.01 par value				06/18/2009				P			500	Α	\$7.3		200,472		D			
Common Stock \$0.01 par value			06/19/2009				P			400	A	\$7.62		200,872			D			
Common Stock \$0.01 par value			06/19/2009				P		1	,600	A	\$7.65		202,472			D			
Common Stock \$0.01 par value			06/19/2009				P		1,000		A	\$7.6		203,472		D				
Common Stock \$0.01 par value														28,995,021			I	by Valhi ⁽¹⁾		
Common Stock \$0.01 par value															17,609,63	5		I	by NL ⁽²⁾	
Common Stock \$0.01 par value														79,567		I		by TFMC(3)		
Common Stock \$0.01 par value															49,856			I	by Spouse ⁽⁴⁾	
				Table I			ecurities A alls, warra							ed						
1. Title of Derivative Security (Instr. 3)	tr. 2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year) f ive	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa (Instr. 8)	Secu		mber of Derivative rities Acquired (A) or osed of (D) (Instr. 3, 4 i)					7. Title and Amount of Securities Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Inst 5)		9. Numbe derivative Securities Beneficia Owned Following	ve es ially	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)				xpiration ate			Amou	nt or er of Sha	res	Reported Transaction(s) (Instr. 4)	tion(s)		

Explanation of Responses:

- Explanation of responses:

 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.

Remarks:

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

** Signature of Reporting Person

06/22/2009 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 Numb

Exhibit 99 Additional Information

Valhi, Inc. ("Valhi"), NL Industries, Inc. ("NL"), Marold C. Simmons, TIMET Finance Management Company ("TFMC") and Harold C. Simmons' spouse are the holders of 59
Titanium Metals Corporation ("TIMET") directly owns 190% of the outstanding common stock of TFMC. Valhi Holding Company ("VMC"), Harold C. Simmons' spouse, The Comt
Valhi and TFMC are the direct holders of approximately 83.1% and 0.5%, respectively, of the outstanding common stock of NL. VMC, TFMC, the Foundation, Marold C. Sim
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 of each of the Issuer, Valhi, TIMET, VMC, Dixie Rice and Contran and the chairman of the board and chief executive of
The Foundation directly holds approximately 8.5% of the outstanding shares of TIMET common stock and 8.9% of the outstanding shares of Valhi common stock. The Found
The CDRT 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 sponsor
The CDRT directly holds approximately 8.3% of the outstanding shares of TIMET common stock and 8.1% of the outstanding shares of Valhi common stock. Contran sponsor
The CDRT directly holds approximately 8.3% of the outstanding shares of TIMET's common stock and 8.1% of the outstanding shares as the trustee of the CDCT. Co
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 suc
Harold C. Simmons' spouse is the direct owner of 49,856 shares of Common Stock, 289,775 shares of NL common stock, 21,575,875 shares of TIMET common stock and 280,5

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 15,432 of TIMET of
NL and a subsidiary of NL directly own 3,684,780 and 1,186,280 shares