FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

1. Name and Address of Reporting Person* CONTRAN CORP						2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last)	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/05/2008										er (give title	Λ		(specify		
5430 LBJ FREEWAY, SUITE 1700					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individ	lual o	r Joint/Grou	p Filing	(Check A	Applicable
(Street) DALLAS	S TX	ξ 7	75240											x		filed by One filed by Mor		•		
(City)	(Sta	ate) (a	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)			2. Transac Date (Month/Da		Exe if a	Deeme ecution iny onth/Da	Date,	3. Transac Code (In 8)		4. Securi Disposed and 5)				S	Securi	cially I	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	, F	Reported Transaction(s) (Instr. 3 and 4)				(111341. 4)
Common	Stock \$0.0	1 par value		12/05/2				J ⁽¹⁾		1,600		A	\$9.	75	17,5	578,632		I	by NL ⁽²⁾	
Common	Stock \$0.0	1 par value		12/05/2				J ⁽¹⁾		300	4	A	\$9.85		17,5	17,578,932		I	by NL ⁽²⁾	
Common	Stock \$0.0	1 par value		12/05/2	12/05/2008						100	_	A	\$9.93		17,5	17,579,032		I	by NL ⁽²⁾
Common Stock \$0.01 par value 12/0				12/05/2	2008				J ⁽¹⁾		1,600	-	A	\$10		17,580,632			I	by NL ⁽²⁾
Common	Stock \$0.0	1 par value		12/08/2	8/2008				J ⁽¹⁾		5,000		A	\$1	\$10 13		,585,632		I	by NL ⁽²⁾
Common Stock \$0.01 par value															2		8,995,021		I	by Valhi ⁽³⁾
Common Stock \$0.01 par value														5,203			I	by TFMC ⁽⁴⁾		
		Та	ble II	- Derivat (e.g., pı											y Ow	ned				
Security or Exercise (Month/Day/Year) if any		eemed tion Date, n/Day/Year)	4. Transa Code (l 8)				6. Date Exercis Expiration Dat (Month/Day/Ye		te	Amo Secu Und Deri Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov For Or (I) 4)	wnership orm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount mber ires						
	nd Address of	Reporting Person	*																	
(Last) 5430 LB		(First) Y, SUITE 1700	(Mi	iddle)																
(Street) DALLAS TX 75240																				
(City)		(State)	(Zi	p)		_														

TX (State)	75240 (Zip)
(State)	
Iress of Reporting Person	(Zip)
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LDING CO	*
(First) EEWAY, SUITE 1700	(Middle)
TX	75240
(State)	(Zip)
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(First) EEWAY, SUITE 1700	(Middle)
TX	75240
(State)	(Zip)
METALS CORF	
METALS CORF	2_
METALS CORF (First) EEWAY, SUITE 1700 TX	(Middle)
METALS CORF (First) EEWAY, SUITE 1700	(Middle) 75240 (Zip)
(First) EEWAY, SUITE 1700 TX (State)	(Middle) 75240 (Zip)
(First) EEWAY, SUITE 1700 TX (State) dress of Reporting Person ANCE MANAGE (First)	(Middle) 75240 (Zip) EMENT CO
	(State) Iress of Reporting Person E AGRICULTUR (First) EEWAY, SUITE 1700 TX

	tress of Reporting Pers	son*
(Last) 5430 LBJ FRE	(First) EEWAY, SUITE 170	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)
	ress of Reporting Pers	son*
(Last) 5430 LBJ FRE	(First) EEWAY, SUITE 170	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)

Explanation of Responses:

- 1. Open market purchase by NL Industries, Inc.. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.
- 2. Directly held by NL Industries, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship among the persons joining in this filing.
- 3. Directly held by Valhi, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship among the persons joining in this filing.
- 4. Directly held by TIMET Finance Management Company. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.

Remarks:

Mr. Harold C. Simmons and his spouse directly hold 185,767 and 49,856 shares, respectively, of the common stock of the issuer. Mr. Simmons disclaims beneficial ownership of the shares of the issuer's common stock that his spouse owns. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship of Mr. Simmons to the other persons joining in this filing. Exhibit Index: Exhibit 99 - Additional Information

A. Andrew R. Louis, Secretary, for Contran Corporation	
A. Andrew R. Louis, Secretary, for Valhi, Inc.	12/08/2008
A. Andrew R. Louis, Secretary, for Valhi Holding Company	12/08/2008
A. Andrew R. Louis, Secretary, for Dixie Rice Agricultural Corporation, Inc.	12/08/2008
A. Andrew R. Louis, Assistant Secretary, for Titanium Metals Corporation	12/08/2008
Gregory M. Swalwell, Vice President, for TIMET Finance Management Company	12/08/2008
A. Andrew R. Louis, Secretary, for NL Industries, Inc.	12/08/2008
A. Andrew R. Louis, Attorney- in-fact, for Harold C. Simmons	12/08/2008

** Signature of Reporting Person

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.

Exhibit 99 Additional Information

Valhi, Inc. ("Valhi"), NL Industries, Inc. ("NL"), Harold C. Simmons, Harold C. Simmons' spouse and TIMET Finance Management Company ("TFMC") are the holders of 59.2%, 35.9%, 0.4%, 0.1% and less than 0.1%, respectively, of the Titanium Metals Corporation ("TIMET") directly owns 100% of the outstanding common stock of TFMC. Valhi Holding Company ("VHC"), Harold C. Simmons' spouse, The Combined Master Retirement Trust (the "CMRT"), Harold C. Simmons Valhi and TFMC are the direct holders of approximately 83.1% and 0.5%, respectively, of the outstanding common stock of NL. VHC, TFMC, the Foundation and the CMRT are the direct holders of 92.5%, 1.1%, 0.9% and 0.1%, respect 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 "Trusts"), of which Mr. Simmons is the sole trustee, or is 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, VHC, Dixie Rice and Contran.

The Foundation directly holds approximately 0.2% of the outstanding shares of TIMET common stock and 0.9% of the outstanding shares of Valhi common stock. The Foundation is a tax-exempt foundation organized for charitable pu

The CMRT directly holds approximately 8.5% of the outstanding shares of TIMET common stock and 0.1% of the outstanding shares of Valhi common stock. Contran sponsors the CMRT, which permits the collective investment by maste 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 entities and (b) Mr. Simmons and certain of such entities 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 200,900 shares of Valhi common stock. Mr. Simmons may be deemed to the common stock and 200,900 shares of Valhi common stock. Mr. Simmons may be deemed to control such entities and (b) Mr. Simmons may be deemed to control such entities and (c) Mr. Simmons may be deemed to control such entities and (b) Mr. Simmons and certain of such entities and (c) Mr. Simmons and certain of such entities and (d) Mr. Simm

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 common stock and 34,000 shares of Valhi common stock. Mr. Sim