FORM 4

5430 LBJ FREEWAY

TX

75240-2697

SUITE 1700

(Street) **DALLAS**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

this box if no longer subject to	
16. Form 4 or Form 5	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5

Section obligat	this box if no long 16. Form 4 or ions may continution 1(b).		STA		ed pursu	ant	to Secti	on 16(a)	of the S	ecurit	NEFICIA ties Exchang mpany Act (ge Act o	of 1934	ERS	SHIP	Es	stimate	umber: ed average burd er response:	3235-0287 den 0.5
Name and Address of Reporting Person* CONTRAN CORP				2. Iss	or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
						3. Date of Earliest Transaction (Month/Day/Year) 12/23/2004								Officer (give title Other (specify below)					
(Street)	4. If Am										Lin	Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate) ((Zip)																
		Tab	le I - No	n-Deriv	ative	Se	curiti	es Acc	quired	, Dis	posed o	f, or E	3enef	icial	lly Own	ed			
Date				saction /Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securiti Disposed 5)	es Acquired (A) or Of (D) (Instr. 3, 4 a		or 4 and	Benefic	ies cially Following	Fo (D	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or P	rice	Transac	Transaction(s) (Instr. 3 and 4)			(mour 4)
Common	Stock \$0.0	1 par value		12/23	/2004				J ⁽¹⁾		300	I		\$41	18,5	03,955	_	I	by NL ⁽²⁾
	Stock \$0.0			12/28/2004		1			J ⁽¹⁾		4,200	I		\$41		199,755	+		by NL ⁽²⁾
Common	Stock \$0.0	1 par value				+				_		-	_		22,1	.01,443	+		by Valhi ⁽³⁾
Common Stock \$0.01 par value											\perp			5,3	11,899		I	by Tremont ⁽⁴⁾	
Common Stock \$0.01 par value														2	,850		I	by TFMC ⁽⁵⁾	
		Ta									osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executio if any	3A. Deemed 4. Execution Date, Transacti			tion of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	re es ally g d tion(s	Ownershij Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	er					
1		Reporting Person*																	
	RAN CO	<u>KP</u>				_													
(Last) 5430 LB SUITE 1		(First)	(Mid	ldle)															
(Street)	S	TX	752	40															
(City)		(State)	(Zip))															
1	nd Address of	Reporting Person*																	
(Last)		(First)	(Mid	ldle)		_													

	(State)	(Zip)
	Idress of Reporting Perso	n*
VALHI IN	C/DE/	
Last)	(First)	(Middle)
Lasi) 5430 LBJ FR	, ,	(wildule)
	CAA T	
STE 1700		
Street)		
DALLAS	TX	75240
(City)	(State)	(Zip)
. Name and Ad	Idress of Reporting Perso	n*
TREMON	T LLC	
(Last)	(First)	(Middle)
5430 LBJ FR	REEWAY	
SUITE 1700		
Street)		
DALLAS	TX	75240
(City)	(State)	(Zip)
Namo and A-	Idress of Reporting Perso	
	Idress of Reporting Perso L CITY LINES I	
TITIONA	L CITT LINES I	<u> </u>
Last)	(First)	(Middle)
5430 LBJ FR	, ,	· · · · · · · · · · · · · · · · · · ·
SUITE 1700		
Street)		
DALLAS	TX	75240
(City)	(State)	(Zip)
. Name and Ad	Idress of Reporting Perso	n [*]
. Name and Ad		n [*]
. Name and Ad	Idress of Reporting Perso	n [*] RE CORP INC
. Name and AdDIXIE RIC	Idress of Reporting Perso CE AGRICULTU (First)	n [*]
. Name and AdDIXIE RIC	Idress of Reporting Perso CE AGRICULTU (First)	n [*] RE CORP INC
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. Name and AdDIXIE RIC CLast) 5430 LBJ FR	Idress of Reporting Perso CE AGRICULTU (First)	n [*] RE CORP INC
. Name and AdDIXIE RIC (Last) 5430 LBJ FR SUITE 1700 (Street)	Idress of Reporting Perso CE AGRICULTU (First) REEWAY	n* RE CORP INC (Middle)
. Name and AdDIXIE RIC CLast) 5430 LBJ FR	Idress of Reporting Perso CE AGRICULTU (First)	n [*] RE CORP INC
. Name and AdDIXIE RIC (Last) 5430 LBJ FR SUITE 1700 (Street)	Idress of Reporting Perso CE AGRICULTU (First) REEWAY	n* RE CORP INC (Middle)
. Name and AdDIXIE RIC (Last) 5430 LBJ FR SUITE 1700 Street) DALLAS	Idress of Reporting Perso CE AGRICULTU (First) REEWAY TX (State)	n* RE CORP INC (Middle) 75240 (Zip)
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DENVER	CO	80202						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person*								
TIMET FINANCE MANAGEMENT CO								
(Last)	(First)	(Middle)						
913 N MARKET ST								
SUITE 217								
(Street)								
WILMINGTON	DE	19801						
(City)	(State)	(Zip)						
1. Name and Address of								
SIMMONS HA	ROLD C							
(Last)	(First)	(Middle)						
5430 LBJ FREEW	AY							
SUITE 1700								
(Street)								
DALLAS	TX	75240						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Open market sale 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 relationships 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 relationships among the persons joining in this filing.
- 4. Directly held by Tremont LLC. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.
- 5. 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 3,984 and 35,622 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. This form is also filed on behalf of Valhi Group, Inc., 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 12/28/2004), Dixie Holding Company, 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 12/28/2004) and NOA, Inc. 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 12/28/2004). See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.

A. Andrew R. Louis, Secretary, for Contran Corporation	12/28/2004
A. Andrew R. Louis, Assistant Secretary, for NL Industries, Inc.	12/28/2004
A. Andrew R. Louis, Secretary, for Valhi, Inc.	12/28/2004
A. Andrew R. Louis, Secretary, for Tremont LLC	12/28/2004
A. Andrew R. Louis, Secretary, for National City Lines, Inc.	12/28/2004
A. Andrew R. Louis, Assistant Secretary, for Titanium Metals Corporation	12/28/2004
A. Andrew R. Louis, Secretary, for Dixie Rice Agricultural Corporation, Inc.	
A. Andrew R. Louis, Secretary, for Southwest Louisiana Land Company, Inc.	12/28/2004
A. Andrew R. Louis, Attorney- in-fact, for Harold C. Simmons	12/28/2004
<u>Gregory M. Swalwell, Vice</u> <u>President, for TIMET Finance</u> <u>Management Company</u>	12/28/2004
** Signature of Reporting Person	Date

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

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.

^{*} 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).

Valhi, Inc. ("Valhi"), NL Industries, Inc. ("NL") and Tremont LLC ("Tremont") are the holders of 45.2%, 37.8% and 10.9%, respectively, of the outstanding shares of common stock, par value \$0.01 per share ("Common Stock"), of the issuer.

Valhi, Tremont and TIMET Finance Management Company ("TFMC") are the direct holders of approximately 62.2%, 21.1% and 0.5%, respectively, of the outstanding common stock of NL. Valhi is the direct holder of 100% of the membership interests of Tremont. Valhi Group, Inc. ("VGI"), National City Lines, Inc. ("National"), Contran Corporation ("Contran"), the Harold Simmons Foundation, Inc. (the "Foundation"), the Contran Deferred Compensation Trust No. 2 (the "CDCT No. 2") and The Combined Master Retirement Trust (the "CMRT") are the direct holders of approximately 77.6%, 9.1%, 3.4%, 0.9%, 0.4% and 0.1%, respectively, of the outstanding shares of Valhi common stock. National, NOA, Inc. ("NOA") and Dixie Holding Company ("Dixie Holding") are the direct holders of approximately 73.3%, 11.4% and 15.3%, respectively, of the outstanding common stock of VGI. Contran and NOA are the direct holders of approximately 85.7% and 14.3%, respectively, of the outstanding common stock of National. Contran and Southwest Louisiana Land Company, Inc. ("Southwest") are the direct holders of approximately 49.9% and 50.1%, respectively, of the outstanding common stock of NOA. Dixie Rice Agricultural Corporation, Inc. ("Dixie Rice") is the direct holder of 100% of the outstanding common stock of Dixie Holding. Contran is the holder of 100% of the outstanding common stock of Dixie Holding common stock of Southwest.

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 held by Mr. Simmons or persons or entities related to Mr. Simmons. As sole trustee of the Trusts, Mr. Simmons has the power to vote and direct the disposition of the shares of Contran stock held by the Trusts. Mr. Simmons disclaims beneficial ownership of all Contran shares that the Trusts hold.

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 Tremont, Valhi, VGI, National, NOA, Dixie Holding, Dixie Rice, Southwest and Contran.

The Foundation directly holds approximately 0.9% of the outstanding shares of Valhi common stock. The Foundation is a tax-exempt foundation organized for charitable purposes. Harold C. Simmons is the chairman of the board of the Foundation.

The CDCT No. 2 directly holds approximately 0.4% of the outstanding shares of Valhi common stock. U.S. Bank National Association serves as the trustee of the CDCT No. 2. Contran established the CDCT No. 2 as an irrevocable "rabbi trust" to assist Contran in meeting certain deferred compensation obligations that it owes to Harold C. Simmons. If the CDCT No. 2 assets are insufficient to satisfy such obligations, Contran is obligated to satisfy the balance of such obligations as they come due. Pursuant to the terms of the CDCT No. 2, Contran (i) retains the power to vote the shares of Valhi common stock held directly by the CDCT No. 2, (ii) retains dispositive power over such shares and (iii) may be deemed the indirect beneficial owner of such shares.

The CMRT directly holds approximately 0.1% of the outstanding shares of Valhi common stock. Valhi established the CMRT to permit the collective investment by master trusts that maintain the assets of certain employee benefit plans Valhi and related companies adopt. Harold C. Simmons is the sole trustee of the CMRT and a member of the trust investment committee for the CMRT. Valhi's board of directors selects the trustee and members of the trust investment committee for the CMRT. Mr. Simmons is a participant in one or more of the employee benefit plans that invest through the CMRT.

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 may be deemed to possess indirect beneficial ownership of shares directly held by certain of such other entities. However, Mr. Simmons disclaims such beneficial ownership of the shares beneficially owned directly or indirectly by any of such entities, except to the extent of his vested beneficial interest, if any, in shares held by the CMRT and his interest as a beneficiary of the CDCT No. 2. Mr. Harold Simmons disclaims beneficial ownership of all shares of Common Stock that Valhi, NL, Tremont or TFMC directly holds.

TFMC owns 2,850 shares of Common Stock. Titanium Metals Corporation ("TIMET") owns 100% of the outstanding common stock of TFMC. Tremont, Harold C. Simmons' spouse, the CMRT and Valhi are the holders of approximately 39.6%, 14.4%, 12.1% and 1.3% of the outstanding common stock of TIMET. The ownership of Ms. Simmons is based on the 1,600,000 shares of TIMET's 6 3/4% Series A Convertible Preferred Stock, par value \$0.01 per share (the "Series A Preferred Stock"), that she directly owns, which are convertible into 2,666,666 shares of TIMET's common stock. The ownership of Valhi includes 24,500 shares of TIMET's common stock that Valhi has the right to acquire upon conversion of 14,700 shares of Series A Preferred Stock that Valhi directly holds. The percentage ownership of TIMET's common stock held by Ms. Simmons and Valhi assumes the full conversion of only the shares of Series A Preferred Stock owned by her and Valhi, respectively. Harold C. Simmons is vice chairman of TIMET.

Harold C. Simmons' spouse is the direct owner of 35,622 shares of Common Stock, 69,475 shares of NL common stock, 43,400 shares of Valhi common stock and 1,600,000 shares of Series A Preferred Stock, which are convertible into 2,666,666 shares of TIMET common stock. Mr. Simmons may be deemed to share indirect beneficial ownership of such shares. Mr. Simmons disclaims all such beneficial ownership.

Harold C. Simmons directly holds 3,984 shares of Common Stock, 30,800 shares of NL common stock (including stock options exercisable for 6,000 shares) and 3,383 shares of Valhi common stock.

Tall Pines Insurance Company ("Tall Pines"), NL and a subsidiary of NL directly own 1,000,000, 3,522,967 and 1,186,200 shares of Valhi common stock, respectively. Tremont is the direct holder of 100% of the outstanding common stock of Tall Pines. Pursuant to Delaware law, Valhi treats the shares of Valhi common stock that Tall Pines, NL and the subsidiary of NL own as treasury stock for voting purposes. For the purposes of the percentage calculations herein, such shares are not deemed outstanding.