FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

box if no longer subject to	
. Form 4 or Form 5	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Check this box if no longer sub Section 16. Form 4 or Form 5 obligations may continue. See

	ons may conting tion 1(b).	nue. See		File							ies Exchanç mpany Act o			34		hour	s per response	0.5
						2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]							5. Relationship of Repor (Check all applicable) Director		X 10	% Owner		
(====)					3. Date of Earliest Transaction (Month/Day/Year) 05/11/2004								Offic belo	er (give title w)		ner (specify low)		
(Street)		X	75240		4. If	Ame	ndment	, Date o	f Origina	ıl Filed	d (Month/Da	ay/Year)		ne) Forr	n filed by Oi	up Filing (Cheone Reporting Fore than One	Person
(City)	(S	rate)	(Zip)			-				D:-		£		. 6: -:-				
Table I - No 1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2 <i>A</i> Ex	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		5)		(A) or 3, 4 and	5. Amo Securit Benefic Owned Report	unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common	Stool: CO O	1		OF/11/	/2004				Code J ⁽¹⁾	V	Amount	(D)	-	Price \$30	(Instr. 3	and 4)	7	her Vallei(2)
	Stock \$0.0				05/11/2004 05/12/2004		<u> </u>		J ⁽¹⁾		6,400			\$29.			I	by Valhi ⁽²⁾ by Valhi ⁽²⁾
Common Stock \$0.01 par value Common Stock \$0.01 par value			05/12/2004					J ⁽¹⁾		9,500			\$30			I	by Valhi ⁽²⁾	
Common Stock \$0.01 par value														_	702,400	I	by NL ⁽³⁾	
		1 par value				T									5,1	80,738	I	by Tremont ⁽⁴⁾
		Т	able II -								osed of, onvertib				y Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Ye	on Date,	Date, Transaction Code (Inst		5. Number of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or	ount nber ıres				
	d Address of	Reporting Person	*															
(Last)		(First)	(Mic	ddle)		-												

CONTRAN	<u>I CORP</u>		
(Last)	(First)	(Middle)	
5430 LBJ FRV	VY		
SUITE 1700			
(Street)			
DALLAS	TX	75240	
-			
(City)	(State)	(Zip)	
	ress of Reporting Person		
1. Name and Add	ress of Reporting Person		
1. Name and Add	ress of Reporting Person	n*	
1. Name and Add VALHI INC (Last)	ress of Reporting Person	n*	
1. Name and Add VALHI INC (Last) 5430 LBJ FRV	ress of Reporting Person	n*	

	(State)	(Zip)
	Iress of Reporting Person* L CITY LINES INC	
(Last) 5430 LBJ FRI SUITE 1700	(First) EEWAY	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)
	Iress of Reporting Person*	
(Last) 5430 LBJ FRI SUITE 1700	(First) EEWAY	(Middle)
(Street) DALLAS	TX	75240-2697
(City)	(State)	(Zip)
1. Name and Add	Iress of Reporting Person*	
(Last) 5430 LBJ FRI SUITE 1700	(First) EEWAY	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)
1. Name and Add	(State) dress of Reporting Person* DHAROLD C (First)	(Zip)
1. Name and Ado SIMMONS (Last) THREE LINC	dress of Reporting Person*	
1. Name and Ado SIMMONS (Last) THREE LINC	dress of Reporting Person* SHAROLD C (First) COLN CENTRE	
I. Name and Ado SIMMONS (Last) THREE LINC 5430 LBJ FRI	(First) COLN CENTRE EEWAY STE 1700	(Middle)
L. Name and Ado SIMMONS (Last) THREE LINC 5430 LBJ FRI (Street) DALLAS (City) L. Name and Ado	(First) COLN CENTRE EEWAY STE 1700	(Middle) 75240-2697
L. Name and Ado SIMMONS (Last) THREE LINC 5430 LBJ FRI (Street) DALLAS (City) L. Name and Ado	(First) COLN CENTRE EEWAY STE 1700 TX (State) (First) (State) (First)	(Middle) 75240-2697
L. Name and Ado SIMMONS (Last) THREE LINC 5430 LBJ FRI (Street) DALLAS (City) L. Name and Ado DIXIE HO (Last) 5430 LBJ FRI	(First) COLN CENTRE EEWAY STE 1700 TX (State) (First) (State) (First)	(Middle) 75240-2697 (Zip)
L. Name and Ado SIMMONS (Last) (Last) THREE LINC 5430 LBJ FRI (Street) DALLAS (City) L. Name and Ado DIXIE HO (Last) 5430 LBJ FRI SUITE 1700	(First) COLN CENTRE EEWAY STE 1700 TX (State) dress of Reporting Person* LDING CO (First)	(Middle) 75240-2697 (Zip) (Middle)
L. Name and Ado SIMMONS (Last) (Last) THREE LINC 5430 LBJ FRI (Street) DALLAS (City) L. Name and Ado DIXIE HO (Last) 5430 LBJ FRI SUITE 1700 (Street) DALLAS (City) L. Name and Ado (City)	(First) COLN CENTRE EEWAY STE 1700 TX (State) (First) (State) (First) CENTRE EEWAY STE 1700 TX TX (State) (First) EEWAY TX	(Middle) 75240-2697 (Zip) (Middle) 75240 (Zip)

DALLAS	TX	75240
(City)	(State)	(Zip)
1. Name and Address of NOA INC	of Reporting Person*	
(Last) 5430 LBJ FREEW. SUITE 1700	(First) AY	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)
1. Name and Address of SOUTHWEST	of Reporting Person* LOUISIANA LA	AND CO INC
(Last) 5430 LBJ FREEW. SUITE 1700	(First) AY	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)

Explanation of Responses:

- 1. Open market purchase by Valhi, Inc. See the Additional Information filed as an exhibit to this statement for a description of the relationships among the persons joining in this filing.
- 2. Directly held by Valhi, Inc. See the Additional Information filed as an exhibit to this statement for a description of the relationships among the persons joining in this filing.
- 3. Directly held by NL Industries, Inc. See the Additional Information filed as an exhibit 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 an exhibit 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 3,042 and 35,233 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 05/13/04). See the Additional Information filed as an exhibit to this statement for a description of the relationships among the persons joining in this filing.

A. Andrew R. Louis, Secretary, for Contran Corporation	
A. Andrew R. Louis, Secretary, for Valhi, Inc.	
A. Andrew R. Louis, Secretary, for National City Lines, Inc.	05/13/2004
A. Andrew R. Louis, Assistant Secretary, for NL Industries, Inc.	05/13/2004
A. Andrew R. Louis, Secretary, for Tremont LLC	05/13/2004
A. Andrew R. Louis, Attorney in fact, for Harold C. Simmons	05/13/2004
A. Andrew R. Louis, Secretary, for Dixie Holding Company	05/13/2004
A. Andrew R. Louis, Secretary, for Dixie Rice Agricultural Corporation, Inc.	05/13/2004
A. Andrew R. Louis, Secretary, for NOA, Inc.	05/13/2004
A. Andrew R. Louis, Secretary, for Southwest Louisiana Land Company, Inc.	05/13/2004
** 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.

NL, Industries, Inc. ("NL"), Valhi, Inc. ("Valhi") and Tremont LLC ("Tremont") are the holders of 50.5%, 32.9% and 10.6%, respectively, of the outstanding shares of common stock, par value \$0.01 per share ("Common Stock"), of the issuer.

Valhi and Tremont are the direct holders of approximately 62.3% and 21.1%, 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%, 3.1%, 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 Rice and approximately 88.9% of the outstanding 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.

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. Harold C. Simmons disclaims beneficial ownership of the shares of Valhi common stock held by the CMRT, except to the extent of his individual vested beneficial interest, if any, in the assets held by 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 NL, Valhi or Tremont directly holds.

Harold C. Simmons' spouse is the direct owner of 35,233 shares of Common Stock and 69,475 shares of NL 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 3,042 shares of Common Stock, 12,000 shares of NL common stock (including stock options exercisable for 6,000 shares) and 3,383 shares of Valhi common stock.

Valmont Insurance Company ("Valmont"), NL and a subsidiary of NL directly own 1,000,000, 3,522,967 and 1,186,200 shares of Valhi common stock, respectively. Valhi is the direct holder of 100% of the outstanding common stock of Valmont. Pursuant to Delaware law, Valhi treats the shares of Valhi common stock that Valmont, 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.