### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

(Middle)

(First)

(Last)

5430 LBJ FRWY **SUITE 1700** 

# CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

0.5

hours per response:

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	on 30(h)	of the I	nvestmei	nt Cor	mpany Act	of 194	40						
1. Name and Address of Reporting Person* <u>CONTRAN CORP</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol  KRONOS WORLDWIDE INC [ KRO ]								5. Relationship of Reportin (Check all applicable) Director				to Issuer % Owner	
(Last) (First) (Middle) 5430 LBJ FRWY SUITE 1700					3. Date of Earliest Transaction (Month/Day/Year) 01/07/2005								Officer (give title Other (sp below) below)				ner (specify low)		
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DALLAS TX 75240													Form filed by One Reporting Person  X Form filed by More than One Reporting Person						
(City)	(Sta	ate)	(Zip)																
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	r Bene	efici	ally	Owne	ed		
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) oı 3, 4 a	nd 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indirect		
									Code	v	Amount		(A) or (D)	Pric	е	Transa	action(s) 3 and 4)		(msu. 4)
Common Stock \$0.01 par value				01/07/2005					J <sup>(1)</sup>		250,000		D	\$40.22		17,	958,221	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005					J <sup>(1)</sup>		400		D	\$41.13		17,957,821		I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005					J <sup>(1)</sup>		400	_	D		1.12		957,421	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005					J <sup>(1)</sup>		100		D	\$41.11		17,957,321		I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005		-			J <sup>(1)</sup>		800	4	D	\$41.05			956,521	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005					J <sup>(1)</sup>		75,100	)	D	\$41		17,881,421		I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005					J <sup>(1)</sup>		100		D				881,321	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005		_			J <sup>(1)</sup>		600		D	<u> </u>			880,721	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/10/2005		+	<u> </u>		J <sup>(1)</sup>		500	_	D				880,221	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/11/2005		_	<u> </u>		J <sup>(1)</sup>		49,460	-	D	\$41		17,830,761		I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/11/2005		_	<u> </u>		J <sup>(1)</sup>		3,000		D	<del></del>			827,761	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value				01/11/2005		_	<u> </u>		J <sup>(1)</sup>		500		D		1.02			I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value 01/				01/11	/2005	+			J <sup>(1)</sup>		300	$\perp$	D	\$4	1.1	17,	826,961	I	by NL <sup>(2)</sup>
Common Stock \$0.01 par value															27,	619,634	I	by Valhi <sup>(3)</sup>	
Common Stock \$0.01 par value														:	3,985	I	by TFMC <sup>(4)</sup>		
		T									sed of, onvertib					wned			
Derivative Conversion Dat		3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any	3A. Deemed 4 Execution Date, 1 if any (		4. Fransaction Code (Instr. 3)		5. Number of			sable and	7. Ti Amo Seci Und Deri Seci	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)			Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount mber ires					
1. Name and Addi		Reporting Person*																	

		75240
(City)		(Zip)
1. Name and Addr	ress of Reporting Person*  FRIES INC	
(Last) 5430 LBJ FRE SUITE 1700	(First) EWAY	(Middle)
(Street) DALLAS	TX	75240-2697
(City)	(State)	(Zip)
1. Name and Addr VALHI INC	ress of Reporting Person*	
(Last) 5430 LBJ FRW STE 1700	(First) √Y	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)
NATIONAL	ress of Reporting Person*  L CITY LINES INC  (First)  LEWAY	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)
(2.0)		
1. Name and Addr	ress of Reporting Person* E AGRICULTURE	CORP INC
1. Name and Addr	E AGRICULTURE  (First)	CORP INC (Middle)
1. Name and Addr DIXIE RICI (Last) 5430 LBJ FRE	E AGRICULTURE  (First)	
1. Name and Addr DIXIE RICI (Last) 5430 LBJ FRE SUITE 1700 (Street)	(First)	(Middle)
1. Name and Addr DIXIE RICI (Last) 5430 LBJ FRE SUITE 1700 (Street) DALLAS (City) 1. Name and Addr	(First) EWAY TX	(Middle)  75240  (Zip)
1. Name and Addr DIXIE RICI (Last) 5430 LBJ FRE SUITE 1700 (Street) DALLAS (City) 1. Name and Addr	(First)  TX  (State)  ress of Reporting Person*  ST LOUISIANA I	(Middle)  75240  (Zip)
1. Name and Addr DIXIE RICI (Last) 5430 LBJ FRE SUITE 1700 (Street) DALLAS (City) 1. Name and Addr SOUTHWE (Last) 5430 LBJ FRE	(First)  TX  (State)  ress of Reporting Person*  ST LOUISIANA I	(Middle)  75240  (Zip)  LAND CO INC
1. Name and Addr DIXIE RICI (Last) 5430 LBJ FRE SUITE 1700 (Street) DALLAS (City) 1. Name and Addr SOUTHWE (Last) 5430 LBJ FRE SUITE 1700 (Street)	(First)  EWAY  TX  (State)  ress of Reporting Person*  ST LOUISIANA I  (First)	(Middle)  75240  (Zip)  LAND CO INC  (Middle)
1. Name and Addr DIXIE RICI (Last) 5430 LBJ FRE SUITE 1700 (Street) DALLAS (City) 1. Name and Addr SOUTHWE (Last) 5430 LBJ FRE SUITE 1700 (Street) DALLAS (City) 1. Name and Addr	(First)  TX  (State)  ress of Reporting Person*  ST LOUISIANA I  (First)  EWAY	(Middle)  75240  (Zip)  AND CO INC  (Middle)

STE 4300		
(Street) DENVER	СО	80202
(City)	(State)	(Zip)
1. Name and Address  TIMET FINAL	of Reporting Person <sup>*</sup> NCE MANAGEN	MENT CO
(Last) 913 N MARKET S SUITE 217	(First) ST	(Middle)
(Street) WILMINGTON	DE	19801
(City)	(State)	(Zip)
1. Name and Address  VALHI GROU		
(Last) 5430 LBJ FREEW SUITE 1700	(First)	(Middle)
(Street) DALLAS	TX	75240
(City)	(State)	(Zip)
1. Name and Address SIMMONS HA		
(Last) 5430 LBJ FREEW SUITE 1700	(First) VAY	(Middle)
(Street) DALLAS	TX	75240

### **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 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 4,109 and 35,976 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 Dixie Holding Company, 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 01/11/2005) and NOA, Inc. 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 01/11/2005). 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, 01/11/2005 for Contran Corporation A. Andrew R. Louis, Assistant Secretary, for NL Industries, 01/11/2005 A. Andrew R. Louis, Secretary, 01/11/2005 for Valhi, Inc. A. Andrew R. Louis, Secretary, 01/11/2005 for Valhi Group, Inc. A. Andrew R. Louis, Secretary, 01/11/2005 for National City Lines, Inc. A. Andrew R. Louis, Assistant Secretary, for Titanium Metals 01/11/2005 Corporation A. Andrew R. Louis, Secretary, for Dixie Rice Agricultural 01/11/2005 Corporation, Inc. A. Andrew R. Louis, Secretary, 01/11/2005 for Southwest Louisiana Land

Company, Inc.

A. Andrew R. Louis, Attorney-

in-fact, for Harold C. Simmons

Gregory M. Swalwell, Vice

President, for TIMET Finance 01/11/2005

Management Company

\*\* 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.

Valhi, Inc. ("Valhi") and NL Industries, Inc. ("NL") are the holders of 56.4% and 36.4%, respectively, of the outstanding shares of common stock, par value \$0.01 per share ("Common Stock"), of the issuer.

Valhi and TIMET Finance Management Company ("TFMC") are the direct holders of approximately 83.3% and 0.5%, respectively, of the outstanding common stock of NL. 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%, 3.6%, 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 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. 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 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 or TFMC directly holds.

TFMC owns 3,985 shares of Common Stock. Titanium Metals Corporation ("TIMET") owns 100% of the outstanding common stock of TFMC. Tremont LLC ("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. Valhi is the direct holder of 100% of the membership interests of Tremont. 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 or Valhi, respectively. Harold C. Simmons is vice chairman of of the board of TIMET and chairman of the board of Tremont.

Harold C. Simmons' spouse is the direct owner of 35,976 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 4,109 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.

NL and a subsidiary of NL directly own 3,522,967 and 1,186,200 shares of Valhi common stock, respectively. Pursuant to Delaware law, Valhi treats the shares of Valhi common stock that 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.