FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

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* VALHI INC /DE/				KRO	Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO] Date of Earliest Transaction (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last)	(Fir	,	Middle)		12/08		riun	Section (Horizon Day) Today							office elow	er (give title v)		Other below)	(specify	
THREE LINCOLN CENTER 5430 LBJ FREEWAY SUITE 1700					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ie)	ridual or Joint/Group Filing (Check Applicable				
(Street) DALLAS	TX	. 7	5240														filed by Mor		Reporting Person	
(City)	(Sta		Zip)																	
		Tabl	e I - N	Non-Deriv	ative S	ecu	rities	S Ac	quired,	Dis	posed of	f, or	Bene	ficia	lly Ov	vne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				Execution Date,			3. Transac Code (Ir 8)		4. Securities Acquired (AD Disposed Of (D) (Instr. 3, 5)				nd Se Be Ov	5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)		Re Tr	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)
Common Stock \$0.01 par value 12/08/200					003	03			J ⁽¹⁾		15,067,695 A		\$() [15,067,695		D			
Common Stock \$0.01 par value 12/08/20					03			J ⁽¹⁾		23,882,0)42	D	\$0		25,061,007			I	by NL ⁽²⁾	
Common Stock \$0.01 par value 12/08/2					003				J ⁽¹⁾		5,107,770 A		A	\$0)	5,107,770			I	by Tremont LLC ⁽³⁾
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Dat or Exercise (Month/Day/Year) if any			tion Date,		Transaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			Amount of Securities Underlying Derivative Security (Instr 3 and 4)			nt er		Beneficially		0. wnership orm: virect (D) r Indirect) (Instr.)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Upon the December 8, 2003 waiver or satisfaction of all of the conditions to the Distribution Agreement dated November 6, 2003 between NL Industries, Inc. ("NL") and Kronos Worldwide, Inc., the issuer and a subsidiary of NL ("KWI"), NL distributed on December 8, 2003 one share of common stock of KWI for every two shares of NL common stock outstanding as of the close of business on November 17, 2003, the record date for the distribution. In the aggregate, NL distributed 23,822,042 shares of KWI common stock to holders of NL common stock in the distribution.
- 2. Directly held by NL Industries, Inc. See the Additional information filed as an exhibit to this statement for a description of the relationship.
- 3. Directly held by Tremont LLC. See the Additional information filed as an exhibit to this statement for a description of the relationship.

By: A. Andrew R. Louis, Secretary For: Valhi, Inc.

** 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 51.2%, 30.8% and 10.4%, 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 63.1% and 21.4%, 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, 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%, 1.3%, 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 48.9% and 51.1%, 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. As sole trustee of each of the Trusts, Mr. Simmons has the power to vote and direct the disposition of the shares of Contran stock held by each of 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 1.3% 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 Common Stock that NL directly holds.

Harold C. Simmons' spouse is the direct owner of 34,737 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 3,000 shares of Common Stock, 14,000 shares of NL common stock (including stock options exercisable for 8,000 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.