$\Box$ 

# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	
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## 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

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

1. Name and Address of Reporting Person*			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					
(Last) 5430 LBJ FRW SUITE 1700	(First) Y	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2006	Officer (give title Other (specify below) below)					
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
(Street) DALLAS	ТХ	75240		Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City)	(State)	(Zip)							

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock \$0.01 par value	10/12/2006		<b>J</b> <sup>(1)</sup>		100	A	\$28.73	28,989,821	I	by Valhi <sup>(2)</sup>
Common Stock \$0.01 par value	10/12/2006		J <sup>(1)</sup>		100	A	\$28.8	28,989,921	I	by Valhi <sup>(2)</sup>
Common Stock \$0.01 par value	10/12/2006		<b>J</b> <sup>(1)</sup>		800	A	\$28.81	28,990,721	I	by Valhi <sup>(2)</sup>
Common Stock \$0.01 par value	10/12/2006		<b>J</b> <sup>(1)</sup>		200	A	\$28.83	28,990,921	I	by Valhi <sup>(2)</sup>
Common Stock \$0.01 par value	10/12/2006		<b>J</b> <sup>(1)</sup>		100	A	\$28.84	28,991,021	I	by Valhi <sup>(2)</sup>
Common Stock \$0.01 par value	10/12/2006		<b>J</b> <sup>(1)</sup>		700	A	\$28.87	28,991,721	I	by Valhi <sup>(2)</sup>
Common Stock \$0.01 par value								17,516,132	I	by NL <sup>(3)</sup>
Common Stock \$0.01 par value								5,203	Ι	by TFMC <sup>(4)</sup>

		Ta	able II - Deriva (e.g., p					uired, Disp , options, (								
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Date	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code 8)		of Deriv Secu Acqu (A) o Disp of (D	r osed ) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title Amou Securi Under Deriva Securi and 4)	nt of ties lying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
	nd Address of RAN CO	Reporting Person <sup>*</sup>	·	,							,					
(Last) 5430 LB SUITE 1		(First)	(Middle)													
(Street) DALLA	S	ТХ	75240													
(City)		(State)	(Zip)		_											

1. Name and Address of Reporting Person\*

VALHI INC /DE/								
(Last) THREE LINCOLN	(First)	(Middle)						
5430 LBJ FREEWA	-							
(Street) DALLAS	ТХ	75240						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>DIXIE RICE AGRICULTURE CORP INC</u>								
(Last) 600 PASQUIERE S	(First) T	(Middle)						
(Street) GUEYDAN	LA	70542						
(City)	(State)	(Zip)						
1. Name and Address of SOUTHWEST	f Reporting Person <sup>*</sup> LOUISIANA LA	<u>ND CO INC</u>						
(Last) 402 CANAL ST	(First)	(Middle)						
(Street) HOUMA	LA	70360						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person <sup>*</sup> TITANIUM METALS CORP								
(Last) 5430 LBJ FREEWA SUITE 1700	(First) Y	(Middle)						
(Street) DALLAS	ТХ	75240						
(City)	(State)	(Zip)						
1. Name and Address of VALHI GROUP								
(Last) 5430 LBJ FREEWA SUITE 1700	(First) Y	(Middle)						
(Street) DALLAS	ТХ	75240						
(City)	(State)	(Zip)						
1. Name and Address of <u>NL INDUSTRI</u>								
(Last) 5430 LBJ FREEWA SUITE 1700	(First) Y	(Middle)						
(Street) DALLAS	ТХ	75240-2697						
(City)	(State)	(Zip)						

1. Name and Address of Reporting Person <sup>*</sup> <u>TIMET FINANCE MANAGEMENT CO</u>						
(Last)	(First)	(Middle)				
913 N MARKET	ST					
SUITE 217						
(Street)						
WILMINGTON	DE	19801				
(City)	(State)	(Zip)				
1. Name and Address <u>VALHI HOLD</u>						
(Last)	(First)	(Middle)				
5430 LBJ FREEW	/AY					
SUITE 1700						
(Street)						
DALLAS	TX	75240				
(City)	(State)	(Zip)				
1. Name and Address SIMMONS HA						
(Last)	(First)	(Middle)				
THREE LINCOLI	N CENTRE					
5430 LBJ FREEW	/AY STE 1700					
(Street)						
DALLAS	ТХ	75240-2697				
(City)	(State)	(Zip)				

Explanation of Responses:

1. Open market purchase 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.

2. 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.

3. 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.

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 5,255 and 36,356 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 10/16/06), National City Lines, Inc., 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 10/16/06) and Tremont LLC, 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 10/16/06) and Tremont LLC, 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 10/16/06). See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing. Exhibit Index Exhibit 99 - Additional Information

<u>A. Andrew R. Louis, Secretary,</u> for Contran Corporation	
A. Andrew R. Louis, Secretary, for Valhi, Inc.	<u>10/16/2006</u>
<u>A. Andrew R. Louis, Secretary,</u> for Dixie Rice Agricultural <u>Corporation, Inc.</u>	
<u>A. Andrew R. Louis, Secretary,</u> for Southwest Louisiana Land <u>Company, Inc.</u>	
<u>A. Andrew R. Louis, Secretary,</u> for Titanium Metals <u>Corporation</u>	<u>10/16/2006</u>
A. Andrew R. Louis, Secretary, for Valhi Group, Inc.	
A. Andrew R. Louis, Secretary, for NL Industries, Inc.	<u>10/16/2006</u>
<u>Gregory M. Swalwell, Vice</u> <u>President, for TIMET Finance</u> <u>Management Company</u>	<u>10/16/2006</u>
<u>A. Andrew R. Louis, Secretary,</u> for Valhi Holding <u>Company</u>	<u>10/16/2006</u>
<u>A. Andrew R. Louis, Attorney-</u> in-fact, for Harold C. Simmons	<u>10/16/2006</u>
** Signature of Reporting Person	Date

A Andrew R Louis Secretary

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

 $\ast$  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") and NL Industries, Inc. ("NL") are the holders of 59.2% and 35.8%, 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 83.2% and 0.5%, respectively, of the outstanding common stock of NL. Valhi Holding Company ("VHC"), 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 92.1%, 0.9%, 0.4% and 0.1%, respectively, of the common stock of Valhi. Valhi Group, Inc. ("VGI"), National City Lines, Inc. ("National"), and Contran Corporation ("Contran") are the direct holders of approximately 87.4%, 10.3% and 2.3%, respectively, of the outstanding common stock of VHC. 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. 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, VHC, 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. Contran sponsors the CMRT, which permits the collective investment by master trusts that maintain the assets of certain employee benefit plans Contran 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. Contran'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 5,203 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, Valhi and Harold C. Simmons are the holders of approximately 31.3%, 11.8%, 9.5%, 3.9% and 3.1%, respectively, 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 includes 21,333,333 shares of TIMET's common stock that she has the

right to acquire upon conversion of 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 holds directly. The ownership of Valhi includes 196,000 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 chairman of the board of TIMET and Tremont.

Harold C. Simmons' spouse is the direct owner of 36,356 shares of Common Stock, 256,575 shares of NL common stock, 43,400 shares of Valhi common stock, 128,600 shares of TIMET common stock and 1,600,000 shares of Series A Preferred Stock, which are convertible into 21,333,333 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 5,255 shares of Common Stock, 556,300 shares of NL common stock (including stock options exercisable for 2,000 shares), 3,383 shares of Valhi common stock and 4,992,900 shares of TIMET common stock.

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 36,500 shares of Valhi common stock. Mr. Simmons, as co-trustee of this trust, has the power to vote and direct the disposition of the shares of Valhi common stock the trust holds. Mr. Simmons disclaims beneficial ownership of any shares of Valhi common stock that this trust holds.

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.