FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

Instruction 1(b)		File	ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		nours per response:				
	ess of Reporting Pers	son*	2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]		ationship of Reporting Per all applicable)	rson(s) to Issuer			
(Last) THREE LINCO 5430 LBJ FRE	(First) DLN CENTRE EWAY STE 1700	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/26/2007	X	Officer (give title below) Chairman of the Bo	Other (specify below) pard & CEO			
(Street) DALLAS (City)	TX (State)	75240-2697 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	orting Person			

Table	I - Non-Derivative	Securities Ac	quired	l, Di	sposed of	, or Be	neficially	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)		4. Securities Disposed Of	Acquired f (D) (Instr	I (A) or . 3, 4 and 5)	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)		(111341. 4)
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		1,000	A	\$14.6299	6,755	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		400	A	\$14.65	7,155	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		847	A	\$14.66	8,002	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		253	A	\$14.67	8,255	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		100	A	\$14.68	8,355	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		120	A	\$14.69	8,475	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		980	Α	\$14.7	9,455	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		100	A	\$14.71	9,555	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		2,000	A	\$14.7	11,555	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		4,200	A	\$14.75	15,755	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		440	A	\$14.79	16,195	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		1,300	A	\$14.89	17,495	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		260	A	\$15.25	17,755	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		600	A	\$15.32	18,355	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		700	A	\$15.35	19,055	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		300	A	\$15.36	19,355	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		100	A	\$15.37	19,455	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		400	A	\$15.44	19,855	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		500	A	\$15.45	20,355	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		100	A	\$15.46	20,455	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		400	A	\$15.48	20,855	D	
Common Stock \$0.01 par value	10/26/2007		A ⁽¹⁾		2,563	A	\$15.5	23,418	D	
Common Stock \$0.01 par value								28,995,021	I	by Valhi ⁽²⁾
Common Stock \$0.01 par value								17,516,132	I	by NL(3)
Common Stock \$0.01 par value								5,203	I	by TFMC ⁽⁴
Common Stock \$0.01 par value								36,356	I	by Spouse ⁽⁾

1. Title of	2.	3. Transaction Ta	Bife If em Deriva Execution Date, if any (e.g., p	titve S	ecuri	tfe&u	Aleg iu	ifeditedissi	iosecent,	birBie⁴	r jef iciall	№ Øwneti	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date,	Iransa	ction	OT	antc	Expiration Da	ate Sonvortib	Amour	It of	Derivative	derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	If any (e.g., p	Loode 4	kristæ,	hapatin	annes,	(whomening)	regijive i lib	2 eg an	FIGS ILICS)		Securities	Form:	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	8)			rities			Under		(Instr. 5)	Beneficially	Direct (D)	Ownership
1. Title of	Derivative	3. Transaction	3A. Deemed	4.		19.9gu	HHBer	6. Date Exerc	isable and	P.eriya	ti xre d .	8. Price of	9.Willfliber of	ទុក្ខ Indirect	l (Instratt)re
Derivative	Secwetsion	Date	Execution Date,	Transa	saction (A) or		Expiration Date		Periylatiyed Security (Instr. 3		Derivative	<u>F</u> 6H0#H08	6WHestshfl)	of Indirect	
Security	or Exercise	(Month/Day/Year)	if any	Code (Instr.	Bisay	and the	(Month/Day/Year)		aed (A)	ties	Security	Becorteds	Form:	Beneficial
(Instr. 3)	Price of	, ,	(Month/Day/Year)	8)		86691	Selevities Acquired			Underlying		(Instr. 5)	Bransacting(s)	Direct (D)	Ownership
1 1	Derivative			'		ଅଧ୍ୟୟ	áttired		Derivative			(bookfed ^{a)}	or Indirect	(Instr. 4)	
1 1	Security			l		(AA)(¹ 0 ⁴)				Security (Instr. 3			Following	(I) (Instr. 4)	1 1
1 1	l .					Dispo	sed			and 4)		1	Reported		1 1
1 1	l .				l .	of (D)				l	Amount		Transaction(s)		1 1
1 1	l .				l .	(Instr	3, 4			l	or		(Instr. 4)		1 1
1 1	l .				l .	and 5	1)	_{Data}	ination	l	Number			1	1
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1 1	l .			Code	١v	(A)	(D)	Exercisable	Date	Title	Ahaseat			1	1 1
Evalenation	of Respons										or				
Exhiguration		l			l	1	l	Number	1	l	1	1			
1. Shares purchased in open market transactions. Date Expiration of															
Code V (A) (D) Exercisable Date Title Shares															

- 2. Directly held by Valhi, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships. 3. Directly held by NL Industries, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships.
- 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.
- $5.\ Directly\ held\ by\ the\ Reporting\ Person's\ spouse.\ The\ Reporting\ Person\ disclaims\ beneficial\ ownership\ of\ these\ shares.$

A. Andrew R. Louis, Attorneyin-fact, for Harold C. Simmons

** 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 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 83.1% 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 92.4%, 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 Rice Agricultural Corporation, Inc. ("Dixie Rice") are the direct holders of approximately 73.3%, 11.4% and 15.3%, 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. Contran is the holder of 100% of the outstanding common stock of Dixie Rice and 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 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.

VHC, Harold C. Simmons' spouse, the CMRT, Harold C. Simmons, NL, the Foundation, the CDCT No. 2 and Valhi are the holders of approximately 30.9%, 11.6%, 9.5%, 3.2%, 0.9%, 0.2%, 0.1% and less than 0.1%, respectively of the outstanding common stock of TIMET. NL's percentage ownership of TIMET common stock includes 0.3% directly held by a subsidary of NL. The ownership of Ms. Simmons includes 20,824,200 shares of TIMET's common stock that she has the right to acquire upon conversion of 1,561,815 shares of TIMET's 6 3/4% Series A Convertible Preferred Stock, par value \$0.01 per share (the "Series A Preferrred Stock"), that she holds directly. The percentage ownership of TIMET's common

stock held by Ms. Simmons assumes the full conversion of only the shares of Series A Preferred Stock owned by her. Harold C. Simmons is chairman of the board of TIMET.

Harold C. Simmons' spouse is the direct owner of 36,356 shares of Common Stock, 269,775 shares of NL common stock, 43,400 shares of Valhi common stock, 343,675 shares of TIMET common stock and 1,561,815 shares of Series A Preferred Stock, which are convertible into 20,824,200 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 23,418 shares of Common Stock, 555,300 shares of NL common stock, 3,383 shares of Valhi common stock and 5,127,974 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 and 17,432 of TIMET 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.