

KRONOS WORLDWIDE INC  
Form 4/A  
August 30, 2013

**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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SIMMONS HAROLD C

2. Issuer Name and Ticker or Trading Symbol  
KRONOS WORLDWIDE INC  
[KRO]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
5430 LBJ FREEWAY, SUITE 1700  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
08/27/2013

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chairman of the Board

DALLAS, TX 75240

4. If Amendment, Date Original Filed(Month/Day/Year)  
08/27/2013

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 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)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock \$0.01 par value	08/27/2013		J <sup>(1)</sup>	5,000 A \$ 15	110,372 <sup>(2)</sup>	I	By Contran <sup>(2)</sup>
Common Stock \$0.01 par value	08/27/2013		J <sup>(1)</sup>	5,000 A \$ 15.05	115,372 <sup>(2)</sup>	I	By Contran <sup>(2)</sup>
Common Stock \$0.01 par value	08/27/2013		J <sup>(1)</sup>	5,000 A \$ 15.07	120,372 <sup>(2)</sup>	I	By Contran <sup>(2)</sup>

Common Stock \$0.01 par value	787,876	I	by Spouse <sup>(3)</sup>
Common Stock \$0.01 par value	57,990,042 <sup>(4)</sup>	I	by Valhi <sup>(4)</sup>
Common Stock \$0.01 par value	35,219,270 <sup>(5)</sup>	I	by NL <sup>(5)</sup>
Common Stock \$0.01 par value	783,840	D	

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

**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 control number.**

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(9-02)

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 3)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SIMMONS HAROLD C 5430 LBJ FREEWAY, SUITE 1700	X	X	Chairman of the Board	

DALLAS, TX 75240

CONTRAN CORP

5430 LBJ FREEWAY, SUITE 1700

X

DALLAS, TX 75240

## Signatures

A. Andrew R. Louis. Secretary, for Contran Corporation

08/30/2013

\_\_Signature of Reporting Person

Date

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

08/30/2013

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Open market purchase by Contran Corporation. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship between the reporting persons.
- (2) Directly held by Contran Corporation. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship of an additional person who may be deemed to beneficially own these shares.
- (3) Directly held by the reporting person's spouse. The reporting person disclaims beneficial ownership of any shares of the issuer's common stock that his spouse holds.
- (4) Directly held by Valhi, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships to the persons joining in this filing.
- (5) Directly held by NL Industries, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationship to the persons joining in this filing.

### Remarks:

Footnote 1 was amended to delete certain inapplicable language.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.