FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>SIMMONS GLENN R</u>						2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [ KRO ]								5. Relationship of Reporting (Check all applicable)  X Director			g Person(s) to I		
(Last) 5430 LB.	(Fir	rst) ( Y, SUITE 1700	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/12/2011									Officer (give title below)		Other below	(specify )	
(Street) DALLAS TX 75240 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	·				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		and 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price	Price		ted action(s) 3 and 4)		(Instr. 4)					
Common Stock \$0.01 par value 08/12/20					2011	)11		A		2,500	A	\$2	\$22.98		2,500	I	by spouse <sup>(1)</sup>		
Common Stock \$0.01 par value 08/12/20					2011	011			A		1,000	A	\$22	\$22.9621		3,500	I	by spouse <sup>(1)</sup>	
Common Stock \$0.01 par value 08/12/20					2011	011					1,500	A	\$2	\$22.96		5,000	I	by spouse <sup>(1)</sup>	
Common Stock \$0.01 par value															4,762	D			
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		3A. Deemed Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exerc Expiration Da (Month/Day/Y		isable and	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		8. Pi Deri Seci (Insi	vative deriv urity Secu (r. 5) Bene Owne Follo Repo Trans	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	Code V (A		(D)	Date Exercisable		Expiration Date	Title	Amour or Number of Shares							

## **Explanation of Responses:**

1. 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.

## Remarks:

<u>Sandra K. Myers, Attorney-in-fact, for Glenn R. Simmons</u>

08/12/2011

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.