FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

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]										olicable)	g Person(s) to I	ssuer Owner
(Last) 5430 LB3	(First) (Middle) J FREEWAY, SUITE 1700					3. Date of Earliest Transaction (Month/Day/Year) 08/09/2010									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	′			
			le I - No			_			<u> </u>	l, Dis	sposed o				Own	ed		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Exe //Year) if ar		A. Deemed xecution Date, any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Sec Ben Owr		ount of ities 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	е	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common	Stock \$0.01	2010	010			S		300	D	\$	\$35.3		9,581	D				
Common	010			S		200	D	\$3	\$35.11		9,381	D						
Common	010				S		500	D	\$3	\$35.01		8,881	D					
Common	010				S		1,000	D		\$35		7,881	D					
Common	010						1,000	D	\$36	\$36.4901		6,881	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	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/	on Date,	I. Fransaction Code (Instr. S)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title a Amount Securiti Underly Derivati Security and 4)	t of les ring lve y (Instr.	Deri Sec (Ins	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date		Amour or Numbe of Shares	er						

Explanation of Responses:

Remarks:

Sandra K. Myers, Attorney-infact, for Glenn R. Simmons

08/11/2010

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).