FORM 4

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

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* WATSON STEVEN L						2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]									5. Relationship of Reporti (Check all applicable) X Director			g Person(s) to I	
(Last) (First) (Middle) 5430 LBJ FREEWAY SUITE 1700						3. Date of Earliest Transaction (Month/Day/Year) 05/17/2012									X	belov	,	Other below ne Board & C	′
(Street) DALLAS TX 75240 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Indiv _ine) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				nd Securities Beneficially Owned Followir		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Pric	e		ted action(s) 3 and 4)		(Instr. 4)
Common Stock \$0.01 par value 05/1					7/2012	2			P		1,000		A	\$16.98		113,152		D	
Common Stock \$0.01 par value 05.					05/17/2012				P		1,000		A	\$17		114,152		D	
Common Stock \$0.01 par value 05				05/17	05/17/2012				P		1,000		A	\$17.1		115,152		D	
Common Stock \$0.01 par value 05				05/17	05/17/2012				P		1,000		A	\$17.15		116,152		D	
Common Stock \$0.01 par value				05/17	05/17/2012				P		1,000		A	\$17.25		117,152		D	
Common Stock \$0.01 par value				05/17	05/17/2012				P		1,000		A	\$17.5		118,152		D	
Common Stock \$0.01 par value 0				05/17	05/17/2012				P		1,000		A	\$17.75		119,152		D	
Common Stock \$0.01 par value				05/17	05/17/2012				P		1,000		A	\$18		120,152		D	
Common Stock \$0.01 par value 05				05/17	05/17/2012				P		1,000		A	\$18.25		121,152		D	
Common Stock \$0.01 par value 05/17/				7/2012	2			P		1,000		A	\$18.4		122,152		D		
Common Stock \$0.01 par value 05/17/2				7/2012	2012			P		1,000		A	\$18.5		123,152		D		
		Ta	able II - I								sed of, onvertib					vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deem	ed Date,	4. Transa Code (ransaction		5. Number 6			able and	7. T Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pr	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v			Date Exercisal		Expiration Date	or Nu of		mber ares	er						

Explanation of Responses:

Remarks:

Steven L. Watson

05/17/2012

** 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).