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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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* MOORE CECIL H JR					2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]								(Che	elationshi eck all app	olicable)	ng Person(s) to	Issuer Owner	
(Last) (First) (Middle) 5430 LBJ FREEWAY, SUITE 1700					3. Date of Earliest Transaction (Month/Day/Year) 05/13/2010										Offic belo	er (give title w)	Othe belov	r (specify v)
(Street) DALLAS TX 75240 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Non	-Deriva	ative	Sec	uritie	s Acc	quired,	Disp	osed o	f, or I	Bene	ficiall	y Own	ed		
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				Execution Date		n Date,	Code (Instr. 5)					Secur Benef Owner	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									v	Amount	(A	() or ()	Price		action(s) 3 and 4)		(Instr. 4)	
Common Stock \$0.01 par value				05/13	3/2010				A ⁽¹⁾		1,000) A		(1)		5,012	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. Deemed Execution Date, if any (Month/Day/Yea	Date,	4. Transactic Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		D S (I	Price of erivative ecurity nstr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code		v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amou or Numl of Share	oer				

Explanation of Responses:

1. Shares issued for no cash consideration to nonemployee directors under the Kronos Worldwide, Inc. 2003 Long-Term Incentive Plan.

Remarks:

A. Andrew R. Louis, Attorneyin-fact, for Cecil H. Moore, Jr.

** Signature of Reporting Person Date

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

- * 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.

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