FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
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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*  Buch James  2. Date of Event Requiring Statement (Month/Day/Year) 04/09/2014			nent	3. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [ KRO ]								
(Last) 5430 LBJ FR	(First) EEWAY	(Middle)				ationship of Reporting Perso k all applicable) Director	10% Owne	10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
SUITE 1700 (Street)	COO - Global Commercial				cliy	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person						
DALLAS	TX	75240								Form filed by Reporting Po	y More than One erson	
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					unt of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock, par value \$0.01 per share						1,000	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable a Expiration Date (Month/Day/Year)		ate	3. Title and Amount of Securi Underlying Derivative Securi				rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiratio Date	n Title	e.	Amount or Number of Shares	Deriva Securi	tive	or Indirect (I) (Instr. 5)		

Explanation of Responses:

Remarks:

Exhibit Index Exhibit 24 Power of Attorney

<u>James Buch</u> <u>04/14/2014</u>

\*\* 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 5 (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.

Know all by these present, that the undersigned hereby constitutes and appoints each of Andrew B. Nace, A. Andrew R. Louis, M. Paige Savage, and Clarence B. Brown, signing singly, his/her true and lawful attorney-in-fact to:

execute for and on behalf of the undersigned Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Act"), and the rules thereunder;

do and perform any and all acts for an on behalf of the undersigned that may be necessary or desirable to complete the execution of any such Forms 3, 4 or 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and

take any other action of any type whatsoever in connection with the foregoing that in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his/her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his/her substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Act.

/s/ James Buch Signature

James Buch Printed Name