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* WILDENTHAL KERN				2. Issuer Name and Ticker or Trading Symbol KRONOS WORLDWIDE INC [KRO]									Relationsh heck all ap X Dire	olicable)	ng Person(s) to	Issuer Owner		
(Last) (First) (Middle) 5430 LBJ FREEWAY, SUITE 1700						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2013									Offic belo	er (give title w)	Othe belo	r (specify v)
(Street) DALLAS (City)	,					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Lir	ne) X Forr Forr	' I			
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	ficia	lly Own	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (D 5)						d Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A) or (D)		Price	Trans	action(s) 3 and 4)		(iiisti. 4)	
Common Stock \$0.01 par value 05/08/						/2013		A ⁽¹⁾		1,000		A	(1)	2,000		D		
		Та	ble II - D (e								sed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)				Date, //Year) _	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) o Disp of (D) (Instr and !	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Shares issued for no cash consideration to directors under the Kronos Worldwide, Inc. 2012 Director Stock Plan.

Remarks:

A. Andrew R. Louis, Attorneyin-fact, for Kern Wildenthal 05/08/2013

** 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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