FORM 4 Check this box if no longer subject

to Section 16. Form 4 or Form 5

obligations may continue. See

Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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or Section 30(h) of the Investment Company Act of 1940 1. Name and Address of Reporting Person\* 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer PARK OHIO HOLDINGS CORP [ PKOH ] (Check all applicable) CRAWFORD MATTHEW V Director 10% Owner Χ 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title Other (specify (Last) (Middle) (First) X below) below) 6065 PARKLAND BLVD. President & COO (Street) 6. Individual or Joint/Group Filing (Check Applicable 4. If Amendment, Date of Original Filed (Month/Day/Year) CLEVELAND ОН 44124 Line) Form filed by One Reporting Person (City) (State) (Zip) Form filed by More than One Reporting Person Table I - Non-Derivative Securities Acquired Disposed of or Reneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (I		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	05/09/2013		S		600	D	\$37.63	945,546	D	
Common Stock	05/10/2013		S		176	D	\$37.1886	945,370	D	
Common Stock	05/10/2013		S		1,089	D	\$37	944,281	D	
Common Stock	05/10/2013		S		2,000	D	\$36.8	942,281	D	
Common Stock	05/10/2013		S		1,000	D	\$36.88	941,281	D	
Common Stock	05/10/2013		S		1,900	D	\$36.95	939,381	D	
Common Stock	05/10/2013		S		1,000	D	\$36.87	938,381	D	
Common Stock	05/10/2013		S		1,600	D	\$36.95	936,781	D	
Common Stock <sup>(1)</sup>	02/28/2013		G	v	300,000	D	\$0	0	I	By Big Mountain LLC
Common Stock <sup>(1)</sup>	02/28/2013		G	v	300,000	A	\$0	300,000	I	By Park Trust
Common Stock <sup>(2)</sup>								41,401	I	By First Francis Company, Inc.
Common Stock <sup>(2)</sup>								11,700	I	By Crawford Capital Company
Common Stock								546,000	I	By Trust

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transacti	on	Num	ber	and Expirat	ion Date	Amo	unt of	Derivative	derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Secu	rities	Security	Securities	Form:	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Unde	rlying	(Instr. 5)	Beneficially	Direct (D)	Ownership	
	Derivative					Secui	ities			Deriv	ative		Owned	or Indirect	(Instr. 4)	
	Security					Acqu	ired			Secu	rity		Following	(I) (Instr.		
						(A) o	r			(Inst	r. 3 and		Reported	4)		
						Dispo	sed			4)			Transaction(s)			
						of (D	)						(Instr. 4)			
						(Insti	: 3,									
						4 and	15)									
											Amount	1				
											or					
											Number					ı
								Date	Expiration		of					
			1	Code	v	(4)	(D)	Evercisable	Date	Title	Shares	l				1

## **Explanation of Responses:**

- 1. This transaction involved a gift of all of the membership interest in Big Mountain, LLC by the reporting person to Park Trust. As a result of the gift, Park Trust owns all of the membership interest in Big Mountain, LLC, which owns the reported securities. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 2. The reporting person is a shareholder of the corporation that owns the reported securities and disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.

Linda Kold, Attorney-in-Fact for Matthew V. Crawford

05/13/2013

\*\* Signature of Reporting Person

Date

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

- \* 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.