FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287 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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* CRAWFORD EDWARD F			2. Issuer Name and Ticker or Trading Symbol PARK OHIO HOLDINGS CORP [PKOH]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/12/2025	Officer (give title Other (specify below)					
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CLEVELAND	ОН	44124		X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)		1					

	2. Transaction Date (Month/Day/Year)	2A Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/12/2025		S		500	D	\$21.724	22,000	I	By L'Accent Provence ⁽¹
Common Stock	03/12/2025		S		1,000	D	\$21.8864	21,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		1,000	D	\$21.8062	20,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		1,000	D	\$21.7265	19,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		1,000	D	\$21.6325	18,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		1,000	D	\$21.5012	17,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		1,000	D	\$21.5626	16,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		2,000	D	\$21.6923	14,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		2,000	D	\$21.7353	12,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		2,000	D	\$21.6131	10,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		3,000	D	\$21.3404	7,000	I	By L'Accent Provence ⁽¹⁾
Common Stock	03/12/2025		S		1,000	D	\$21.6932	6,000	I	By L'Accent Provence ⁽¹
Common Stock	03/12/2025		S		1,000	D	\$21.5064	5,000	I	By L'Accent Provence ⁽¹⁾

Common Sto	ock	Tak	ole I - Non-Der	ivative	Secu	urities A	cquire	, Di	sposed ⁰ of,	or Ber	eficially	Owne ⁴⁰	00	I	L'Accent Provence ⁽¹⁾
1. Title of Security (Instr. 3) Common Stock			2. Transa Date (Month/D		if any	emed tion Date, n/Day/Year)	3. Transac Code (li 8)		4. Securities Disposed Of 2,000			5. Amount Securities Beneficial Owned For Reported	3	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instre4)ce(1)
								V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			By
Common Stock			03/12/	/2025			S		2,000	D	\$21.611	C)	I	L'Accent Provence ⁽¹⁾
Common Sto	ock											766,	273	D	
Common Sto	ock											10,0	550	I	Spouse ⁽²⁾
Common Stock												41,4	401	I	By First Francis Company, Inc. ⁽³⁾
Common Stock												11,7	700	I	By Crawford Capital Company ⁽³⁾
Common Stock												99,0	075	I	By Crawford Capital Enterprises, LLC ⁽⁴⁾
		Т	able II - Deriv						osed of, o			wned			
Derivative Conversion I		3. Transaction Date (Month/Day/Year)	3A Deemed Execution Date, if any (Month/Day/Year) 4. Transa Code (8)				Expira (Month	tion [Date	of Securi	ties ng e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e Ownersh s Form: Direct (D or Indirect (I) (Instr.	Beneficial Ownership
				Code	v	(A) (D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

- 1. The reporting person is a minority shareholder of the corporation that owned and sold the reported securities, and the reporting person disclaims beneficial ownership and dispositive power of the reported securities except to the extent of his pecuniary interest therein.
- 2. The reporting person disclaims beneficial ownership of all securities held by his wife and this report shall not be deemed an admission that the reporting person is the beneficial owner of those shares for purposes of Section 16 or any other purpose.
- 3. The reporting person is a shareholder of the corporation that owns the reported securities, and the reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.
- 4. The reporting person is the manager of the limited liability company that owns the reported securities and the reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.

Remarks:

Robert D. Vilsack, Attorney-In-Fact for Edward F. Crawford

** Signature of Reporting Person Date

03/14/2025

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 Oriminal 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.