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

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

Instruction 10. 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer Name and Address of Reporting Person* (Check all applicable) PARK OHIO HOLDINGS CORP [PKOH] FOGARTY PATRICK W Director 10% Owner 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title Other (specify X (Last) (First) (Middle) 12/10/2024 below) below) 6065 PARKLAND BLVD. VP & CFO 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Line) 44124 **CLEVELAND** OH X Form filed by One Reporting Person Form filed by More than One Reporting

(City) (State)	(Zip)	Person Person										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Ye	Execution Date,	3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5			Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	12/10/2024	4	S		600	D	\$31	158,096	D			
Common Stock	12/10/2024	4	S		949	D	\$31.01	157,147	D			
Common Stock	12/10/2024	4	S		200	D	\$31.015	156,947	D			
Common Stock	12/10/2024	4	S		1,046	D	\$31.02	155,901	D			
Common Stock	12/10/2024	4	S		431	D	\$31.03	155,470	D			
Common Stock	12/10/2024	4	S		119	D	\$31.04	155,351	D			
Common Stock	12/10/2024	4	S		315	D	\$31.06	155,036	D			
Common Stock	12/10/2024	4	S		236	D	\$31.07	154,800	D			
Common Stock	12/10/2024	4	S		380	D	\$31.08	154,420	D			
Common Stock	12/10/2024	4	S		36	D	\$31.09	154,384	D			
Common Stock	12/10/2024	4	S		39	D	\$31.12	154,345	D			
Common Stock	12/10/2024	4	S		74	D	\$31.125	154,271	D			
Common Stock	12/10/2024	4	S		368	D	\$31.13	153,903	D			
Common Stock	12/10/2024	4	S		100	D	\$31.135	153,803	D			
Common Stock	12/10/2024	4	S		132	D	\$31.14	153,671	D			
Common Stock	12/10/2024	4	S		178	D	\$31.15	153,493	D			
Common Stock	12/10/2024	4	S		33	D	\$31.155	153,460	D			
Common Stock	12/10/2024	4	S		33	D	\$31.17	153,427	D			
Common Stock	12/10/2024	4	S		310	D	\$31.18	153,117	D			
Common Stock	12/10/2024	4	S		131	D	\$31.185	152,986	D			
Common Stock	12/10/2024	4	S		1,388	D	\$31.19	151,598	D			
Common Stock	12/10/2024	4	S		227	D	\$31.2	151,371	D			
Common Stock	12/10/2024	4	S		100	D	\$31.22	151,271	D			
Common Stock	12/10/2024	4	S		100	D	\$31.325	151,171	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/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Remarks:

Robert D. Vilsack, Attorney-In-12/11/2024 Fact for Patrick W. Fogarty

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).