

1. Name and Address of Reporting Person* <u>VILSACK ROBERT D</u>	2. Issuer Name and Ticker or Trading Symbol <u>PARK OHIO HOLDINGS CORP [PKOH]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner XOfficer (give title below)Other (specify below) Secretary & General Counsel
(Last)(First)(Middle) 6065 PARKLAND BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 11/05/2012	
(Street) CLEVELANDOH44124	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) XForm filed by One Reporting Person Form filed by More than One Reporting Person
(City)(State)(Zip)		

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)	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 Transaction(s) (Instr. 3 and 4)	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			
Common Stock	11/05/2012		M		2,500	A	\$4.4	60,767	D	
Common Stock	11/05/2012		S		835	D	\$22.105	59,932	D	
Common Stock	11/05/2012		S		1,665	D	\$22	58,267	D	
Common Stock	11/06/2012		M		2,500	A	\$4.4	60,767	D	
Common Stock	11/06/2012		S		2,500	D	\$23.07	58,267	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				
Employee Stock Option Right to Buy	\$4.4	11/05/2012		M			2,500	(I)	05/21/2013	Common Stock	2,500	\$0	7,500	D	
Employee Stock Option Right to Buy	\$4.4	11/06/2012		M			2,500	(I)	05/21/2013	Common Stock	2,500	\$0	5,000	D	

Explanation of Responses:

1. The option vested in three equal installments on 5-21-2004, 5-21-2005, 5-21-2006.

Linda Kold, Attorney-In-Fact for Robert D. Vilsack
** Signature of Reporting Person

11/07/2012
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.

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.