

OMB APPROVAL	
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person * <u>Popoff Peter</u> (Last) (First) (Middle) PARKER-HANNIFIN CORPORATION 6035 PARKLAND BOULEVARD (Street) CLEVELAND OH 44124-4141 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>PARKER HANNIFIN CORP [PH]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X VP, President-Filtration Group
	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2012	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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 Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock							6,594.811	I	Parker Retirement Savings Plan	
Common Stock	02/16/2012		M		4,800	A	\$65.34	15,278	D	
Common Stock	02/16/2012		M		11,729	A	\$49.46	27,007	D	
Common Stock	02/16/2012		M		4,584	A	\$62.35	31,591	D	
Common Stock	02/16/2012		F		3,636	D	\$89.04	27,955	D	
Common Stock	02/16/2012		S		17,477	D	\$88.92 ⁽¹⁾	10,478	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				
Option to Buy with tandem Stock Appreciation Rights	\$65.34	02/16/2012		M		4,800		(2)	08/12/2018	Common Stock	4,800	\$0	0	D	
Option to Buy with tandem Stock Appreciation Rights	\$49.46	02/16/2012		M		11,729		(3)	08/11/2019	Common Stock	11,729	\$0	5,865	D	
Stock Appreciation Right	\$62.35	02/16/2012		M		4,584		(4)	08/10/2020	Common Stock	4,584	\$0	9,166	D	

Explanation of Responses:

- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$88.84 to \$88.97, inclusive. The reporting person undertakes to provide to Parker-Hannifin Corporation, any security holder of Parker-Hannifin Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote 1 to this Form 4.
- The option with tandem SAR vested in three equal annual installments beginning 8/13/2009.
- The option with tandem SAR vests in three equal annual installments beginning 8/12/2010.
- The SAR vests in three equal annual installments beginning 8/11/2011.

Remarks:

Rhoda M. Minichillo, Attorney-in-Fact 02/21/2012

** 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.

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.