FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Greco John R					2. Issuer Name and Ticker or Trading Symbol PARKER HANNIFIN CORP [PH]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) PARKER-HA	Last) (First) (Middle) PARKER-HANNIFIN CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2011									X Officer (give title Other (specify below) VP, Pres - Instrumentation Grp				. ,	
6035 PARKLAND BOULEVARD					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CLEVELAND OH 44124-4141													X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)) (Z	Ľip)																	
		T	able I - No	n-Deriv	vative	Se	curiti	es Acq	uired,	Dis	posed o	f, or I	Benefi	cially Ow	vned					
Date				Date			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. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock														5,083.	402		I	Parker Retirement Savings Plan		
Common Stock				02/15	02/15/2011				М		7,500		Α	\$36.26	15,001			D		
Common Stock			02/15	02/15/2011				F		4,382		D	\$91.21	10,619			D			
Common Stock 0			02/15	2/15/2011				S		1,595		D	\$91.24	9,024		D				
Common Stock				02/15	/15/2011				S		100		D	\$91.25	8,924		D			
Common Stock			02/15	15/2011				S		100		D	\$91.26	8,824		D				
Common Stock 0			02/15	5/2011			S		700		D	\$91.27	8,124		D					
			Table II -								sed of, onvertib				ed					
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Co	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		te	Securities Und		lerlying	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	ve Ownes Formally Director Ing (I) (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	ode V	,	(A) (D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares		Transac (Instr. 4)					
Option to Buy	\$36.26	02/15/2011			M			7,500	(1)		08/10/2014		mmon Stock	7,500	\$0	0		D		

Explanation of Responses:

Remarks:

Rhoda M. Minichillo, Attorney-in- 02/17/2011 **Fact**

** 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.

^{1.} The option vested in two equal annual installments beginning 8/11/2005.

^{*} 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).