FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

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

1. Name and Address of Reporting Person* Dedinsky John G Jr					PA	2. Issuer Name and Ticker or Trading Symbol PARKER HANNIFIN CORP [PH] 3. Date of Earliest Transaction (Month/Day/Year)									ationship of R all applicabl Director Officer (g	le)	Person((s) to Issuer 10% Ov Other (s		
(Last) PARKER-HA	(First)	(M ORPORATION	liddle)		08/1	08/11/2010								X	below)	below) I Supply Chain/Procuremi				
6035 PARKLAND BOULEVARD						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) CLEVELAND	ОН	44	1124-4141											^	Form filed by More than One Reporting Person					
(City)	(State)	(Z	ip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Da				Date	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 a			sind 5) Securities Beneficially Following		6. Own Form: or Indi (Instr.	Direct (D) rect (I) 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Prid		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock															8,685.707		I		Parker Retirement Savings Plan	
Common Stock													237.3			D				
Common Stock 08/1					/11/2010				A		2,832		A	\$ <mark>0</mark>	9,863		D			
			Table II - I								sed of, on				ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Code (Ir			Derivative		6. Date Expiration (Month/Da	n Date	e Sec ar) Der		Title and Amount ecurities Underlyi erivative Security and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported Transact	ve des des des des des des des des des de	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisat		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)				
Stock Appreciation Right	\$62.35	08/11/2010			A			(2)	(2) 08,		O20 Common Stock		11,140	\$0 11,1		40 D				

Explanation of Responses:

- 1. Dividend Reinvestment Plan.
- 2. The SAR vests in three equal annual installments beginning 8/11/2011.

Remarks:

Joseph R. Leonti, Attorney-in-Fact 08/12/2010

** 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.