

Dedinsky John G Jr
 Form 4
 August 17, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Dedinsky John G Jr

(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
 PARKER HANNIFIN CORP [PH]

3. Date of Earliest Transaction (Month/Day/Year)
 08/15/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 VP-Gbl Supply Chain/Procuremnt

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

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)
				(A) or (D)			
			Code	V	Amount		
Common Stock					8,685.707	I	Parker Retirement Savings Plan
Common Stock					237.323 ⁽¹⁾	D	
Common Stock	08/15/2010		F	807	D	\$ 9,056	D
					63.145		

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

