

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 WASHINGTON, D.C. 20549
 FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person
 MACKIE, THOMAS W.
 6035 PARKLAND BOULEVARD
 CLEVELAND, OH 44124
 USA
2. Issuer Name and Ticker or Trading Symbol
 PARKER-HANNIFIN CORPORATION
 PH
3. IRS or Social Security Number of Reporting Person (Voluntary)
4. Statement for Month/Year
 May 31, 2001
5. If Amendment, Date of Original (Month/Year)
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 () Director () 10% Owner (X) Officer (give title below) () Other
 (specify below)
 VICE PRESIDENT
7. Individual or Joint/Group Filing (Check Applicable Line)
 (X) Form filed by One Reporting Person
 () Form filed by More than One Reporting Person

<TABLE>
 <CAPTION>

Table I -- Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security Indirect Ownership	2. Transaction Date	3. Code	4. Securities Acquired (A) or Disposed of (D) Amount	5. Amount of Securities Beneficially Owned at End of Month Price	6. Director (D) or Indirect (I)	7. Nature of Beneficial Ownership
<S> Common Stock	<C>	<C>	<C><C>	<C> <C>	<C>	<C>
Common Stock	5/1/01	S	1,388	\$45.83	D	

<CAPTION>

Table II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Derivative Security Indirect Ownership	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	4. Derivative Acquired (A) or Disposed of (D) Amount	5. Number of Derivative Securities Acquired (A) or Disposed of (D) Amount	6. Date Exercisable and Expiration Date	7. Title and Amount of Underlying Securities	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned at End of Month
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<C> <C> | | | | | | | | | | | |
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Explanation of Responses:

1) Parker Retirement Savings Plan, as of March 31, 2001, the latest date for which information is available.

SIGNATURE OF REPORTING PERSON
Thomas L. Meyer, Attorney-in-Fact

DATE
June 11, 2001