FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

	OMB Number:	3235-0287
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1	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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the

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

issuer that is inter	of equity securities of nded to satisfy the se conditions of Rule struction 10.	the		
1. Name and Addre Parel Dinu J	ss of Reporting Per	son*	2. Issuer Name and Ticker or Trading Symbol PARKER HANNIFIN CORP [PH]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) 6035 PARKLAI	(First) ND BOULEVAE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/02/2024	X Officer (give title Other (specify below) VP & Chief Digital & Info Off.
(Street) CLEVELAND (City)	OH (State)	44124 (Zip)	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 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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/02/2024		M		5,080	A	\$158.9	11,642	D	
Common Stock	02/02/2024		F		2,872	D	\$507.65	8,770	D	
Common Stock	02/02/2024		S		2,208(1)	D	\$507.66	6,562	D	
Common Stock								83.32	I	Parker Retirement Savings Plan and Savings Restoration Plan

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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
Stock Appreciation Rights	\$158.9	02/02/2024		М			5,080	08/14/2019	08/13/2029	Common Stock	5,080	\$0	0	D	

Explanation of Responses:

1. Includes the grant of 2,000 Restricted Stock Units granted in August 2021 which will vest in August 2024.

/s/Stephen D. Klinge, Attorney-in-Fact 02/06/2024

** 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.

^{*} 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).