FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden 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 purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

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

10b5-1(c). See Inst	ruction 10.						
1. Name and Address <u>Ross Andrew</u>	of Reporting Person [*]		2. Issuer Name and Ticker or Trading Symbol <u>Parker-Hannifin Corp</u> [PH]		ationship of Reporting Pers k all applicable) Director	n(s) to Issuer 10% Owner	
(Last) (First) 6035 PARKLAND BOULEVARD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/23/2025	x	Officer (give title below) President &	Other (specify below)	
(Street) CLEVELAND (City)	OH (State)	44124 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indir X	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	04/23/2025		A		7,910	Α	\$0	21,030	D	
Common Stock	04/23/2025		F		3,549	D	\$580.81	17,481	D	
Common Stock								404	I	Shares held by Sons
Common Stock								4,462.92	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 3 Transaction 5 Number of 6 Date Exercisable and 7 Title and Amount of 8 Price of 9. Number of 11 Nature 3A. Deemed 10 Derivative Conversion Execution Date, Transaction Derivative Expiration Date Securities Underlying derivative Ownership of Indirect Date Derivative Derivative Security or Exercise Price of if any (Month/Day/Year) Security (Instr. 5) Security (Instr. 3) (Month/Day/Year Code (Instr. Securities (Month/Day/Year) Securities Form Beneficial (Instr. 3 and 4) Beneficially Direct (D) Acquired (A) Ownership 8) or Disposed of (D) (Instr. 3, 4 or Indirect (I) (Instr. 4) Derivative Owned (Instr. 4) Security Following Reported Transaction(s) and 5) Amount (Instr. 4) Number Date Expiration Code v (A) (D) Exercisable Date Title of Shares

Explanation of Responses:

/s/ Stephanie R. Breitenbach, Attorney-In-Fact

04/25/2025

** 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.