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).

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

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

affirmative defense 10b5-1(c). See Inst								
1. Name and Address <u>Reidy Jay</u>	of Reporting Person *		2. Issuer Name and Ticker or Trading Symbol <u>Parker-Hannifin Corp</u> [PH]		tionship of Reporting Pers all applicable) Director	on(s) to Issuer 10% Owner		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/02/2025		Officer (give title below)	Other (specify below)		
6035 PARKLAND BOULEVARD				VP & PresAerospace Grp.				
(Street) CLEVELAND			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 				
(City)	(State)	(Zip)						

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

1. Title of Security (Instr. 3)	2. Transaction Date (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	05/02/2025		S		150	D	\$620.37	2,083	D	
Common Stock								186.92	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	3A. Deemed			5. Number of		6. Date Exercisable and				8. Price of	9. Number of	10.	11. Nature
Derivative	2. Conversion	Date	Execution Date.			Derivative				7. Title and Amount of		Derivative	derivative	Ownership	
	or Exercise		if any			Securities		Expiration Date		Securities Underlying Derivative Security		Security	Securities	Form:	
Security (Instr. 3)	Price of	(Month/Day/Year)	(Month/Day/Year)					(Instr. 3 and 4)		(Instr. 5)	Beneficially	Direct (D)	Beneficial Ownership		
	Derivative		(wonun/Day/rear)	*/	or Disposed of				+)	(1150.5)	Owned	or Indirect	(Instr. 4)		
	Security					(D) (Instr. 3, 4							Following	(I) (Instr. 4)	
						and 5)							Reported	(1) (1130. 4)	
						unu oj				ļ		1	Transaction(s)	1 1	
											Amount		(Instr. 4)		
											or		,		
								Date	Expiration		Number				
				Code	V	(A)	(D)	Exercisable	Date	Title	of Shares				

Explanation of Responses:

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

05/06/2025

** Signature of Reporting Person

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.