FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burden	
houre 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

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

purchase or sale of issuer that is inten	nade pursuant to a on or written plan for to of equity securities of ided to satisfy the e conditions of Rule			
1. Name and Addres		son*	2. Issuer Name and Ticker or Trading Symbol NET Power Inc. [NPWR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/25/2024	Officer (give title Other (specify below) below)
406 BLACKWE	LL STREET, 4'	TH FLOOR	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person
(Street)				X Form filed by More than One Reporting Person
DURHAM	NC	27701		
(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)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (In 8)		4. Securities Ac Of (D) (Instr. 3,		or Disposed	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Class A Common Stock	09/25/2024		C		1,015,000	A	(1)	1,015,000	I	By: NPEH, LLC ⁽³⁾⁽⁴⁾
Class B Common Stock	09/25/2024		J		1,015,000	D	(2)	27,990,300	I	By: NPEH, LLC ⁽³⁾⁽⁴⁾
Class A Common Stock	10/03/2024		S		10,433	D	\$7.0021(5)	14,290	D	
Class A Common Stock	10/04/2024		S		5,419	D	\$7.0062(6)	8,871	D	
Class A Common Stock	10/07/2024		S		8,871	D	\$7.0057(7)	0	D	
Class A Common Stock	10/07/2024		S		54,922	D	\$7.0015(8)	960,078	I	By: NPEH, LLC ⁽³⁾⁽⁴⁾

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)		Deriva Secur Acqui Dispo		6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and A Securities Ur Derivative Se 3 and 4)	nderlying	8. Price of Derivative Security (Instr. 5)	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)		
Class A Units of Net Power Operations LLC	(1)	09/25/2024		С			1,015,000	(1)	(1)	Class A Common Stock	1,015,000	\$0	27,990,300	I	By: NPEH, LLC ⁽³⁾⁽⁴⁾

Name and Address of Reporting Person* Rivers Capital, LLC									
(Last) (First) (Middle)									
406 BLACKWEI	LL STREET, 4TH	FLOOR							
(Street)									
DURHAM	NC	27701							
(City)	(State)	(Zip)							

Name and Address of Reporting Person * SK INC.								
(Last)	(First)	(Middle)						
26, JONG-RO, JONGNO-GU								
(Street)								
SEOUL	M5	03188						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. The Class A Units of NET Power Operations LLC are exchangeable into shares of the Issuer's Class A Common Stock or, at the Issuer's election, cash, on a one-for-one basis and have no expiration date. On September 25, 2024, NPEH, LLC ("NPEH") exchanged 1,015,000 Class A Units of NET Power Operations LLC for 1,015,000 shares of the Issuer's Class A Common Stock.
- 2. For each Class A Unit of Net Power Operations LLC, NPEH owns a corresponding share of Class B Common Stock of the Issuer. Upon the exchange of 1,015,000 Class A Units of Net Power Operations LLC, an equal number of shares of Class B Common Stock of the Issuer held by NPEH, which have no economic value, were cancelled.
- 3. As manager and holder of approximately 91.4% of the outstanding equity in NPEH, 8 Rivers Capital, LLC ("8 Rivers") may be deemed to be a beneficial owner of the securities directly owned by NPEH. 8 Rivers disclaims beneficial ownership of any such securities, except to the extent of its pecuniary interest therein, if any, and this report shall not be deemed an admission that 8 Rivers is the beneficial owner of such securities for purposes of Section 16 or otherwise.
- 4. SK Inc. ("SK") indirectly beneficially owns 100.0% of each of Tillandsia, Inc. ("Tillandsia"), Areca, Inc. ("Areca") and Chamaedorea, Inc. ("Chamaedorea"). Each of Tillandsia, Areca and Chamaedorea beneficially owns approximately 18.06%, 25.02% and 23.41%, respectively, of the voting units of 8 Rivers and thus SK may be deemed to be a beneficial owner of the securities beneficially owned by 8 Rivers and NPEH. SK disclaims beneficial ownership of any such securities, except to the extent of its pecuniary interest therein, if any, and this report shall not be deemed an admission that SK is the beneficial owner of such securities for purposes of Section 16 or otherwise.
- 5. The price reported reflects the weighted average sales price. The shares of Class A Common Stock were sold in multiple trades at prices ranging from \$7.00 to \$7.03. The Reporting Person will provide upon request to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 6. The price reported reflects the weighted average sales price. The shares of Class A Common Stock were sold in multiple trades at prices ranging from \$7.00 to \$7.04. The Reporting Person will provide upon request to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 7. The price reported reflects the weighted average sales price. The shares of Class A Common Stock were sold in multiple trades at prices ranging from \$7.00 to \$7.04. The Reporting Person will provide upon request to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 8. The price reported reflects the weighted average sales price. The shares of Class A Common Stock were sold in multiple trades at prices ranging from \$7.00 to \$7.02. NPEH will provide upon request to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price

/s/ Asheley Kinsey, Chief
Financial Officer of 8 Rivers
Capital, LLC
/s/ Munhyuk Jang, Head of
Corporate Management
Department of SK Inc.
** 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.