FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

APPROVAL

OMB Number:	3235-0287
Estimated average burd	len
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).

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

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

affirmative defense 10b5-1(c). See Insti				
1. Name and Address of Reporting Person* 8 Rivers Capital, LLC			2. Issuer Name and Ticker or Trading Symbol NET Power Inc. [NPWR]	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) 11/19/2024	Officer (give title Other (specify below)
406 BLACKWELL STREET, 4TH FLOOR		OOR	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) DURHAM	NC	27701		X 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. Transac Code (Ir 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)	Beneficial Ownership	
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Class A Common Stock	11/19/2024	С		1,260,420	A	(1)	1,260,420	I	By: NPEH, LLC ⁽⁵⁾⁽⁶⁾
Class B Common Stock	11/19/2024	J		1,260,420	D	(2)	26,729,880	I	By: NPEH, LLC ⁽⁵⁾⁽⁶⁾
Class A Common Stock	11/20/2024	S		320,371	D	\$12.5968 ⁽³⁾	940,049	I	By: NPEH, LLC ⁽⁵⁾⁽⁶⁾
Class A Common Stock	11/21/2024	S		509,040	D	\$12.7163(4)	431,009	I	By: NPEH, LLC ⁽⁵⁾⁽⁶⁾

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Deriva Secur Acqui Dispo		6. Date Exerc Expiration Day/Y	ate	7. Title and A Securities Ur Derivative Se 3 and 4)	derlying	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)	11/19/2024		C			1,260,420	(1)	(1)	Class A Common Stock	1,260,420	(1)	26,729,880	I	By: NPEH, LLC ⁽⁵⁾⁽⁶⁾

1. Name and Address	s of Reporting Person*		
8 Rivers Capi	<u>tal, LLC</u>		
(Last)	(First)	(Middle)	
406 BLACKWE	LL STREET, 4TH I	FLOOR	
(Street)			
DURHAM	NC	27701	
(City)	(State)	(Zip)	

1. Name and Addr SK INC.	ess of Reporting Person*		
(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 November 19, 2024, NPEH, LLC ("NPEH") exchanged 1,260,420 Class A Units of NET Power Operations LLC for 1,260,420 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 1,260,420 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. 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 \$12.315 to \$12.93. 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.
- 4. 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 \$12.55 to \$13.04. 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.
- 5. 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.
- 6. SK Inc. ("SK") directly 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.

/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.