FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

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	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 10b5-1(c). See Instruction 10.
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1. Name and Address of Reporting Person [*] Deane Kenneth J			2. Issuer Name and Ticker or Trading Symbol <u>TERAWULF INC.</u> [WULF]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
I I			3. Date of Earliest Transaction (Month/Day/Year) 07/16/2024	x	Officer (give title below) Chief Acct Office	Other (specify below)				
9 FEDERAL STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) EASTON	MD	21601		X	Form filed by One Repo Form filed by More thar	orting Person n 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)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Ir	Transaction Disposed Of (D) (Instr.				5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common stock, \$0.001 par value per share	07/16/2024		М		80,000	Α	(1)	520,772	D		
Common stock, \$0.001 par value per share	07/16/2024		D		35,000	D	(2)	485,772	D		

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)	Code (In	ransaction Derivative Code (Instr. Securities		6. Date Exerce Expiration Da (Month/Day/)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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)		
Performance- Based Restricted Stock Units	(3)	07/16/2024		М			80,000	(1)	(1)	Common stock, \$0.001 par value per share	80,000	\$0	0	D	

Explanation of Responses:

1. The performance stock units vested in accordance with their terms upon the achievement of specified performance goals between the grant date and the third anniversary of March 4, 2023, subject to the Reporting Person's continued employment or service with the Issuer through such date.

2. The disposition is due to withholding to cover taxes, as a result of the Reporting Person's election of net settlement of performance stock units, which vest in accordance with their terms upon the achievement of specified performance goals between the grant date and the third anniversary of March 4, 2023, subject to the Reporting Person's continued employment or service with the Issuer through each such date.

3. Each performance stock unit represents a contingent right to receive one share of the Issuer's common stock, \$0.001 par value per share.

Remarks:

/s/ Kenneth J. Deane

** Signature of Reporting Person

07/18/2024

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.