FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APP	RO\	/AI

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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

10b5-1(c). See	Instruction 10.			
Name and Address of Reporting Person* Deane Kenneth J			2. Issuer Name and Ticker or Trading Symbol TERAWULF INC. [WULF]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) C/O TERAWU	(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 07/09/2024		` ' '	X Officer (give title Other (specify below) Chief Acct Officer + Treasurer
9 FEDERAL STREET			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
(Street)				Form filed by More than One Reporting Person
EASTON	MD	21601	_	
(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. 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)	Beneficial Ownership
			Code	v	Amount	ount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common stock, \$0.001 par value per share	07/09/2024		M		54,000	A	(1)	464,397	D	
Common stock, \$0.001 par value per share	07/09/2024		D		23,625	D	(2)	440,772	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)	4. Transac Code (In 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Reported	Ownership Form: Direct (D)	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)		
Restricted Stock Units	(3)	07/09/2024		М			54,000	(4)	(4)	Common stock, \$0.001 par value per share	54,000	(4)	54,000	D	

Explanation of Responses:

- 1. The Reporting Person received restricted stock units which vested in accordance with their terms upon the first six month anniversary of January 9, 2024, as reflected in this Form 4, 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 with regard to the vesting of restricted stock units, which vested on July 9, 2024, as reflected in this Form 4.
- $3.\ Each\ restricted\ stock\ unit\ represents\ a\ contingent\ right\ to\ receive\ one\ share\ of\ the\ Issuer's\ common\ stock,\ par\ value\ \$0.001\ per\ share.$
- 4. The restricted stock units vested upon the first six month anniversary of January 9, 2024, subject to the Reporting Person's continued employment or service with the Issuer through such date. The remaining restricted stock units will vest upon the second six month anniversary of January 9, 2024, subject to the Reporting Person's continued employment or service with the Issuer through such date.

Remarks:

/s/ Kenneth J. Deane

07/11/2024

** 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.