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

SCHEDULE 13D UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 3)*

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(a)

TERAWULF INC.

			(Name of Issuer)	
			Common stock, par value \$0.001 per share	
			(Title of Class of Securities)	
			88080T 104	
			(CUSIP Number)	
			Bayshore Capital LLC 53 Palmeras Street, Suite 601 San Juan, Puerto Rico 00901 410-770-9500	
			(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)	
			May 13, 2024	
			(Date of Event which Requires Filing of this Statement)	_
	iling person has previou 13d-1(e), 240.13d-1(f) or		on Schedule 13G to report the acquisition that is the subject of this Schedule 13D and is the following box. \Box	s filing this schedule because of
Note: S to be se		format shall include a s	signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for	other parties to whom copies are
			at for a reporting person's initial filing on this form with respect to the subject class of set disclosures provided in a prior cover page.	ecurities, and for any subsequent
			cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securilities of Section 18 of the Act but shall be subject to all other provisions of the Act (however)	
CUSII	P No. 88080T 104		SCHEDULE 13D	Page 2 of 6
1	NAME OF REPOR	TING PERSON OR		
		TION NO. OF ABOV	/E PERSON	
_	Bayshore Capital I			. =
2	CHECK THE APPE	ROPRIATE BOX IF A	A MEMBER OF A GROUP	(a) □ (b) ⊠
3	SEC USE ONLY			
4	SOURCE OF FUNI	OS		
	00			
5	CHECK BOX IF DI	ISCLOSURE OF LEG	GAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
6	CITIZENSHIP OR	PLACE OF ORGANIZ	ZATION	
	Puerto Rico			
	7	SOLE VOTING	G POWER	
		19,826,021		

NUMBER OF

SI	HARES	8	SHARED VOTING POWER		
	EFICIALLY	O	SHARLD VOTING TOWER		
OWNED BY EACH REPORTING PERSON			-0-		
,	WITH	9	SOLE DISPOSITIVE POWER		
			19,826,021		
		10	SHARED DISPOSITIVE POWER		
			-0-		
11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	19,826,021 ⁽¹⁾				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	5.9% ⁽¹⁾				
14					
	00				

CUSIP No. 88080T 104			SCHEDULE 13D	Page 3 of 6
1			TING PERSON OR ITION NO. OF ABOVE PERSON	
2	Bryan Pascual CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) 🗆
				(b) 区
3	SEC USE ONLY			
4	SOURCE OF FUNDS			
5	00	П		
5	CHECK E	OX IF DIS	SCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)	
6	CITIZENS	SHIP OR P	PLACE OF ORGANIZATION	
	United St			
United States of America 7 SOLE VOTING POWER				
			20,076,021	
NUMBER Share		8	SHARED VOTING POWER	
BENEFICIA	ALLY		-0-	
OWNED BY REPORTING		9	SOLE DISPOSITIVE POWER	
WITH			20,076,021	
		10	SHARED DISPOSITIVE POWER	
			-0-	
11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	20,076,02			
12				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
	6.0%(2)			
14 TYPE OF REPORTING PERSON		NG PERSON		
	IN			

Based on 333,182,028 shares of common stock, par value \$0.001 per share ("Common Stock"), of TeraWulf Inc. (the "Issuer") issued and outstanding as of May 10, 2024, as set forth in the Issuer's Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2024, filed on May 13, 2024. Aggregate amount beneficially owned includes 1,587,302 warrants, exercisable at any time at the option of the holder thereof for an equal number of fully paid and non-assessable shares of the Issuer's Common Stock.

fis Ste	cal quarte ock, initia	er ended March 31, 2024, filed on May 13, lly convertible into Common Stock at a rate	ssuer issued and outstanding as of May 10, 2024, as set forth in th 2024. Aggregate amount beneficially owned includes 2,500 shar of 100 shares per \$1,000 of liquidation preference, and 1,587,302 non-assessable shares of the Issuer's Common Stock.	es of the Issuer's Series A Convertible Preferred			
CUSI	P No. 880	80T 104	SCHEDULE 13D	Page 4 of 6			
Item 1	. Security	and Issuer.					
Decem Septem the Am thereto compar value \$	ber 23, 2 aber 2, 20 aendment filed win filed win	021, as amended by Amendment No. 1 thereto, filed with the thereto, filed with the Commission on Decerth the Commission on March 2, 2023 (as ar hore"), and (ii) Mr. Bryan Pascual (each, a second control of the Commission on March 2, 2023 (as archore"), and (iii) Mr. Bryan Pascual (each, a second control of the Commission on March 2, 2023 (as archore"), and (iii) Mr. Bryan Pascual (each, a second control of the Commission on March 2, 2023 (as archore).	ts the original Schedule 13D filed with the Securities and Ereto, filed with the Commission on March 15, 2022, Amendment Commission on October 4, 2022 and Amendment No. 4 thereto, finder 16, 2022, Amendment No. 1 thereto, filed with the Commission mended, the "Original Schedule 13D") and is filed by (i) Baysho "Reporting Person" and, collectively, the "Reporting Persons"), no. (formerly known as Telluride Holdco, Inc.), a Delaware corporational Schedule 13D.	t No. 2 thereto, filed with the Commission on iled with the Commission on October 14, 2022, ion on February 6, 2023 and Amendment No. 2 are Capital LLC, a Puerto Rico limited liability relating to the shares of the common stock, par			
Item 2	. Identity	and Background.					
No ma	terial char	age.					
Item 3	. Source a	and Amount of Funds or Other Considerat	ion.				
No ma	terial char	ige.					
Item 4	. Purpose	of Transaction.					
Comm	on Stock		orm 10-Q for the fiscal quarter ended March 31, 2024, in which it ay 10, 2024, which resulted in a decrease in the percentage of shar				
Item 5	. Interest	in Securities of the Issuer.					
Item 5	is amende	ed as follows:					
		2 1	n this Schedule 13D are based on 333,182,028 shares of Common Form 10-Q for the fiscal quarter ended March 31, 2024, filed on M	2			
(a) an	d (b)						
	(i)	As of the date of this Amendment, Bayshor Common Stock), which it holds directly.	re may be deemed to be the beneficial owner of 19,826,021 shares of	of the Common Stock (approximately 5.9% of the			
		Bayshore may be deemed to have sole voting	ng and dispositive power with respect to such shares of the Commo	on Stock.			
	(ii)	6.0% of the Common Stock). Of such 20 19,826,021 shares of the Common Stock b shares of the Common Stock into which the	ryan Pascual may be deemed to be the beneficial owner of 20,076,076,021 shares of the Common Stock, Mr. Bryan Pascual has y virtue of the BJP Revocable Trust's position as the controlling rule shares of Series A Convertible Preferred Stock held by the BJP e deemed to have sole voting and dispositive power with respect to	a beneficial ownership interest with respect to member of Bayshore, and with respect to 250,000 Revocable Trust were initially convertible as of			
(c)	Not ap	Not applicable.					
(d)	Not ap	Not applicable.					
(e)	Not ap	plicable.					
CUSII	P No. 880	80T 104	SCHEDULE 13D	Page 5 of 6			
Item 6	. Contrac	ts, Arrangements, Understandings or Rela	tionships with Respect to Securities of the Issuer.				
The inf	formation	set forth under Item 4 above is incorporated l	herein by reference.				
Item 7	. Materia	l to be Filed as Exhibits.					
None.							

CUSIP No. 88080T 104	SCHEDULE 13D	Page 6 of 6

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: May 15, 2024

BAYSHORE CAPITAL LLC

By: /s/ Bryan Pascual

Bryan Pascual

Chief Executive Officer, President, Secretary

By: /s/ Bryan Pascual

Bryan Pascual

Attention. Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).