FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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OMB APPROVAL										
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* FARRELL EDWARD J						2. Issuer Name and Ticker or Trading Symbol Cipher Mining Inc. [CIFR]										eck all applic Director	able)	rting Person(s) to Issuer 10% Owner le Other (specify		ner
(Last)	(I HER MIN	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/13/2023									2	Officer (below)	pecify			
1 VANDERBILT AVENUE, FLOOR 54, SUITE C					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YO	ORK N	ΤΥ	10017												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	?)	State)	(Zip)		_ R	Rule 10b5-1(c) Transaction Indication														
Check this box to indicate that a transaction was made pursuant to the affirmative defense conditions of Rule 10b5-1(c). See Instruction																				
		Ta	ble I - Non	ı-Der	ivativ	ve Se	ecur	ities Ac	qu	iired,	Disp	osed c	of, o	r Ber	neficially	/ Owned				
Dat			Date		/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)					. Securities Acquired (A) oisposed Of (D) (Instr. 3, 4			5. Amour Securities Beneficia Owned For Reported	es For ally (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	Transacti (Instr. 3 a	on(s)			(301 4)	
Common Stock			09/	13/20	.3/2023				M		366,666		A	(1)	644	644,570		D		
Common Stock			09/	13/20	13/2023				F		161,913 I		D	\$2.77	482,657			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. Conversior or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	ate,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Ex	Date Exc piration onth/Da	Date		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		es Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	e s dly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da Ex	ite ercisabl		xpiration ate	Title		Amount or Number of Shares		(Instr. 4)			
Restricted Stock Units	(1)	09/13/2023			M		366,666			(2)		(2)		nmon ock	366,666	\$0	1,701,6	682	D	

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of the Issuer's Common Stock.
- 2. The RSUs vest in equal installments on each of September 13, 2023, September 13, 2024 and September 13, 2025, subject to the Reporting Person's continuous service on the applicable vesting date.

/s/ William Iwaschuk, Attorneyin-Fact for Edward J. Farrell

** 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.