SEC For	rm 4																			
	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549														OMB APPROVAL					
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNE										Estim		er: /erage burde sponse:	3235-0287 en 0.5	
Instruc	ction 1(b).			File					a) of the Sec Investment				f 193	4		<u> </u>				
1. Name and Address of Reporting Person [*] Iwaschuk William						2. Issuer Name and Ticker or Trading Symbol <u>Cipher Mining Inc.</u> [CIFR]									ck all applic Director	able) r	10% Ov		wner	
(Last) (First) (Midd C/O CIPHER MINING INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/14/2023)	below)	(give title o-Preside	re title Other (sp. below) President and CLO		specity	
1 VANDERBILT AVENUE, FLOOR 54, SUITI				TE C	4. If A	Line)								,						
(Street) NEW Y	(Street) NEW YORK NY 10017					X Form filed by One Reporting Form filed by More than One Person									•					
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication														
						atisf	fy the affirm	to Ind native	icate that a tra defense con	ansa ditior	ns of Rule	nade purs 10b5-1(c).	See I	o a contra nstructior	act, instruction 110.	1 or written	pian th	at is intende	a to	
		Tal	ole I - Nor	1-Deriv	vative	Se	curities	s Ac	quired, C	Dis	posed	of, or B	ene	ficiall	y Owned					
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L					Execution Date,			3. Transaction Code (Instr. 3)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securities Beneficiall Owned Fol		Form (D) o	n: Direct r Indirect	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amoun	t (A (D) or)	Price	Reported Transacti (Instr. 3 a	ion(s)			(Instr. 4)	
			Table II -						uired, Di s, options						Owned		1			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	4. Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownershi (Instr. 4)	
					Code	/	(A)	(D)	Date Exercisable		xpiration ate	Title	or Nu	nount Imber Shares		(Instr. 4)	.511(3)			
Restricted Stock Units	(1)	06/14/2023			A		500,000		(2)		(2)	Common Stock	¹ 50)0,000	\$0	2,068,3	348	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 will vest in equal installments on each of June 14, 2024, June 14, 2025 and June 14, 2026, subject to the Reporting Person's continuous service on the applicable vesting date.

/s/ William Iwaschuk 06/16/2023

Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.