FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAN	IGES IN BE	NEFICIAL (OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden

0.5

hours per response:

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 affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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

intende defense	es of the issue ed to satisfy the e conditions of ee Instruction 1	affirmative Rule 10b5-																		
ı	nd Address of Top Hole	Reporting Person	*			suer Na <u>Sher N</u>						mbol			Relationship Check all app Direc	licable)	_	_ ``) to Iss	
(Last) STRAW	(Fir	,	Midd	lle)	12/	16/202	4			`		ay/Year)			Office belov	er (give t	title	Ot be	her (sp	pecify
,	RDAM P7			'ZX	4. If	Amend	ment, I	Date (of Or	riginal F	-iled (N	Month/Da	ay/Year			filed by	One Re	porting	Perso	n
(City)	(St	ate) (Zip)																	
		Table	<u> </u>	Non-Deriva	tive	Secui	rities	Acc	quir	red, D	Dispo	sed of	f, or E	Benefici	ally Own	ed				
1. Title of \$	Security (Ins	tr. 3)		2. Transaction Date (Month/Day/Ye	ar) E	A. Deem xecution any Month/D	n Date,	C	ransa ode (action		curities A osed Of (D			5. Amount Securities Beneficiall Owned Fol Reported	y	6. Owne Form: D (D) or Indirect (Instr. 4)	irect (I)	7. Nat Indire Benet Owne (Instr.	ficial rship
								c	ode	v	Amou	unt	(A) or (D)	Price	Transactio (Instr. 3 an		(111341. 4)		(IIIoti.	
Common	Stock			12/16/2024	4				S		300	,000	D	\$ 7.23 ⁽¹⁾	97,820	,557	I		See Foot	note ⁽³⁾⁽⁴⁾
Common	Stock			12/17/2024	4				S		250),000	D	\$7.42 ⁽²⁾	97,570	,557	I		See Foot	note ⁽³⁾⁽⁴⁾
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)	Exe if a	. Deemed ecution Date, ny onth/Day/Year)		action (Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities ired osed . 3, 4	Ex	Date Ex piration onth/Da	n Date	ble and	Amou Secur Unde Deriv	rlying ative rity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report Transa (Instr. 4	tive ties cially I ing ed ction(s)	10. Owner Form: Direct or Indi (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exc	te ercisab		xpiration ate	Title	Amount or Number of Shares						
	nd Address of	Reporting Person	*																	

(Last)	(First)	(Middle)
STRAWINSKYLA	AAN 3051	
(Street)		
AMSTERDAM	P7	1077 ZX
(C:t-r)	(State)	(Zip)
(City)	(
Name and Address	of Reporting Pers	
,	of Reporting Pers	
Name and Address	of Reporting Pers	
1. Name and Address V3 Holding Ltd (Last)	of Reporting Person	sion*
1. Name and Address V3 Holding Ltd (Last)	of Reporting Person	ion* (Middle)
1. Name and Address V3 Holding Ltd (Last) 4TH FL HARBOU	of Reporting Pers	ion* (Middle)

Bitfury Holdin	<u>g B.V.</u>					
(Last) STRAWINSKYL	(First) AAN 3051	(Middle)				
(Street) AMSTERDAM	P7	1077 ZX				
(City)	(State)	(Zip)				
1. Name and Address <u>Vavilovs Valer</u>						
(Last) 2102 CHEDDAR	(First) CHEESE TOWER,	(Middle) PO BOX 712650				
(Street) DUBAI	C0					
(City)	(State)	(Zip)				
1. Name and Address of Reporting Person* Bitfury Group Ltd						
(Last) (First) (Middle) FIELDFISHER RIVERBANK HOUSE, 2 SWAN LANE						
(Street) LONDON	X0	EC4R 3TT				
(City)	(State)	(Zip)				

Explanation of Responses:

- 1. The price reported in Column 4 represents a weighted average sales price of \$7.234338. These shares were sold in multiple transactions at prices ranging from \$7.123393 to \$7.35, inclusive. The reporting person undertakes to provide to Cipher Mining Inc., any security holder of Cipher Mining Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each price within the ranges set forth in footnotes 1 and 2 of this Form 4.
- 2. The price reported in Column 4 represents a weighted average sales price of \$7.417659. These shares were sold in multiple transactions at prices ranging from \$7.350232 to \$7.50, inclusive.
- 3. Bitfury Holding B.V. is the record holder of 4,821,560 shares of Common Stock. Bitfury Top HoldCo B.V. ("Bitfury Top HoldCo") is the record holder of 43,911,544 shares of Common Stock and is the sole owner of Bitfury Holding B.V. As a result, Bitfury Top HoldCo may be deemed to share beneficial ownership of the shares of Common Stock held by Bitfury Holding B.V. V3 Holding Limited ("V3") is the direct holder of 48,837,453 shares of Common Stock. Valerijs Vavilovs is the sole owner of V3, which is the majority owner of Bitfury Group Limited ("BGL"). BGL is the sole owner of Bitfury Top HoldCo. [Continued]
- 4. [Cont.] As a result of the foregoing relationships, each of Mr. Vavilovs, V3 and BGL may be deemed to share beneficial ownership of the Common Stock beneficially owned by Bitfury Top HoldCo, and Mr. Vavilovs may be deemed to have beneficial ownership of the Common Stock owned by V3. Each of Mr. Vavilovs, V3, Bitfury Top HoldCo, BGL and Bitfury Holding B.V. disclaim beneficial ownership of such shares except to the extent of their respective pecuniary interests therein.

Stijn Ehren, Managing Director of Bitfury Top 12/18/2024 HoldCo B.V., By: /s/ Stijn **Ehren** Stijn Ehren, Managing 12/18/2024 **Director of Bitfury Holding** B.V., By: /s/ Stijn Ehren Valerijs Vavilovs, Director of Bitfury Group Limited, By: /s/ 12/18/2024 Valerijs Vavilovs Valerijs Vavilovs, Director of 12/18/2024 V3 Holding Limited, By: /s/ Valerijs Vavilovs Valerijs Vavilovs, By: /s/ 12/18/2024 Valerijs Vavilovs

** 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.