(Street)

(City)

AMSTERDAM

V3 Holding Ltd

(State)

1. Name and Address of Reporting Person*

1077 ZX

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washii	ngton, D.C	. 20549

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

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

1(c). Se	e conditions of ee Instruction 1	0.		2	Issuer Na	ame an	d Ticker	or Tra	adina	Symbol			5 R	Relationshir	of Ren	orting Pa	erson(e)	to Ise	uer
1. Name and Address of Reporting Person* <u>Bitfury Top HoldCo B.V.</u>			2. Issuer Name and Ticker or Trading Symbol Cipher Mining Inc. [CIFR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director								
(Last) (First) (Middle) STRAWINSKYLAAN 3051				3. Date of Earliest Transaction (Month/Day/Year) 09/06/2024								Officer (give title Other (specify below) below)							
(Street) AMSTE	RDAM P7	1	1077 ZX				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Ž	Zip)																
			I - Non-Deriva	_				ired,	_				cia						
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			ar) 2A. Deemed Execution Da if any (Month/Day/Y		n Date,	Code	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an 5)		I (A) or : 3, 4 and	nd Securities Beneficially Owned Following				7. Nature of Indirect Beneficial Ownership			
								v	An	nount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common	Stock		09/06/2024	4			S		1,	421,663	D	\$2.74	4	104,425,453				See Footnote ⁽¹⁾⁽²⁾	
Common	Stock		09/06/2024	4			S		4	79,449	D	\$2.75	(3)	103,946,004		I See Footno		note ⁽¹⁾⁽²⁾	
Common	Stock		09/09/2024	4			S		1,	421,663	D	\$2.87	7	102,524,341				See Footnote ⁽¹⁾⁽²⁾	
Common	Stock		09/09/2024	4			S		4	79,449	D	\$2.87	(4)	102,044,892				See Footnote ⁽¹⁾⁽²⁾	
Common	Stock		09/10/2024	4			S		1,	421,663	D	\$2.97	7	7 100,623,229		I	I See Footnote ⁽¹⁾⁽²⁾		
Common	Stock		09/10/2024	4			S		5	75,641	D	\$2.96	\$2.96 ⁽⁵⁾ 100,047,588 I			See Footnote ⁽¹⁾⁽²⁾			
		Tal	ole II - Derivati (e.g., pu											y Owne	d				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Tran Cod	4. 5. Numb Transaction of Code (Instr. Derivati		mber 6 E (I ities red sed 3, 4	ber 6. Date Exercisable and Expiration Date (Month/Day/Year) ed		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		derivat Securi Benefi Owned Follow Report Transa	derivative Securities Beneficially Owned		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
				Cod	e V	(A)		ate xercisa	able	Expiration Date	Title	Amoun or Numbe of Shares	er						
		Reporting Person*																	
(Last)	INSKYLA	(First) AN 3051	(Middle)																

(Last) 4TH FL HARBOU	(First) TR PL 103 S CHURO	(Middle) CH ST, 10240				
(Street) GEORGE TOWN	E9	KY1-1002				
(City)	(State)	(Zip)				
1. Name and Address of Bitfury Holding						
(Last) STRAWINSKYLA	(First) AAN 3051	(Middle)				
(Street) AMSTERDAM	P7	1077 ZX				
(City)	(State)	(Zip)				
1. Name and Address of Vavilovs Valeri						
(Last) STRAWINSKYLA	(First) AAN 3051	(Middle)				
(Street) AMSTERDAM	P7	1077 ZX				
(City)	(State)	(Zip)				
1. Name and Address of Reporting Person* Bitfury Group Ltd						
(Last) 6TH FLOOR ONE	(First) LONDON WALL	(Middle)				
(Street) LONDON	X0	EC2Y 5EB				
(City)	(State)	(Zip)				

Explanation of Responses

1. 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 44,911,544 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 50,314,484 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]

- 2. [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.
- 3. The price reported in Column 4 represents a weighted average sales price of \$2.7487. These shares were sold in multiple transactions at prices ranging from \$2.655 to \$2.97, 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 range set forth in footnotes 3 through 5 of this Form 4.
- 4. The price reported in Column 4 represents a weighted average sales price of \$2.8669. These shares were sold in multiple transactions at prices ranging from \$2.74 to \$2.955, inclusive.
- 5. The price reported in Column 4 represents a weighted average sales price of \$2.9592. These shares were sold in multiple transactions at prices ranging from \$2.84 to \$3.115, inclusive.

Stijn Ehren, Managing Director of Bitfury Top 09/10/2024 HoldCo B.V., By: /s/ Stijn Stijn Ehren, Managing Director of Bitfury Holding 09/10/2024 B.V., By: /s/ Stijn Ehren Valerijs Vavilovs, Director of Bitfury Group Limited, By: /s/ 09/10/2024 Valerijs Vavilovs Valerijs Vavilovs, Director of 09/10/2024 V3 Holding Limited, By: /s/ Valerijs Vavilovs Valerijs Vavilovs, By: /s/ 09/10/2024 Valerijs Vavilovs ** Signature of Reporting Person Date

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

 $^{^{\}star}$ 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).