FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Bitfury Holding B.V.

(First)

(Middle)

					of the Securities Exchange Act of 1934 vestment Company Act of 1940							0.5							
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)				3. Date of Earliest Transaction (Month/Day/Year) 06/27/2024									Office below	er (give v)	title		her (s low)	pecify	
STRAWINSKYLAAN 3051					4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual o	r Joint/C	Group Fili	ng (Che	eck Ap	plicable
(Street) AMSTERDAM P7 1077 ZX						F I I I										rm filed by One Reporting Person rm filed by More than One Reporting erson			
(City) (State) (Zip)				Rule 10b5-1(c) Transaction Indication															
				Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.															
		Table	I -	Non-Deriva	tive	Sec	urities	Acc	quir	ed,	Disposed	of, or	Benefic	ially Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
								C	ode	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and			4) (Instr. 4)		. 4)
Common Stock 06/27/2024				1				S		478,606	D	\$4.17(1)	111,011,106		I		See Footnote ⁽⁴⁾⁽⁵⁾		
Common Stock 06/28/2024				1				S		490,275	D	\$4.12(2)	110,520,831(3)		I		See Footnote ⁽⁴⁾⁽⁵⁾		
		Tal	ble	II - Derivati (e.g., pu							isposed of s, convert				d				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Exe if a			Transaction (Code (Instr. 18)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Ame Sec Und Der Sec	itle and ount of urities lerlying ivative urity (Instr. id 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da Ex	te ercisa	Expiration	on Title	Amount or Number of Shares						
		f Reporting Person*					,		,		,	·	·						
(Last) STRAW	INSKYLA	(First) AN 3051		(Middle)															
(Street) AMSTE	RDAM	P7		1077 ZX															
(City)		(State)		(Zip)															
	nd Address o lding Ltd	f Reporting Person*																	
(Last) (First) (Middle) 4TH FL HARBOUR PL 103 S CHURCH ST, 10240			1																
(Street)	E TOWN	E9		KY1-1002															
(City)		(State)		(Zip)															
1. Name a	nd Address o	f Reporting Person*																	

STRAWINSKYLAAN 3051									
(Street) AMSTERDAM	P7	1077 ZX							
(City)	(State)	(Zip)							
Name and Address of Reporting Person* <u>Vavilovs Valerijis</u>									
(Last) STRAWINSKYL	(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 ONI	st) (First) (Middle) 'H FLOOR ONE LONDON WALL								
(Street) LONDON	X0	EC2Y 5EB							
(City)	(State)	(Zip)							

Explanation of Responses:

- 1. The price reported in Column 4 represents a weighted average sales price of \$4.1683. These shares were sold in multiple transactions at prices ranging from \$4.05 to \$4.385, 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 1 and 2 of this Form 4.
- 2. The price reported in Column 4 represents a weighted average sales price of \$4.1207. These shares were sold in multiple transactions at prices ranging from \$4.0872 to \$4.20, inclusive.
- 3. The sales reported on this Form 4 were made from the share reserve previously disclosed in Amendment No. 5 to Schedule 13D filed by the Reporting Persons on May 16, 2024. Following the sales reported on this Form 4, the Reporting Persons expect to sell approximately 0.9 million additional shares from the share reserve, subject to market conditions and other matters, as previously reported.
- 4. 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 55,384,787 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]
- 5. [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 07/01/2024 HoldCo B.V., By: /s/ Stijn Ehren Stijn Ehren, Managing 07/01/2024 **Director of Bitfury Holding** B.V., By: /s/ Stijn Ehren Valerijs Vavilovs, Director of Bitfury Group Limited, By: /s/ 07/01/2024 Valerijs Vavilovs Valerijs Vavilovs, Director of V3 Holding Limited, By: /s/ 07/01/2024 Valerijs Vavilovs Valerijs Vavilovs, By: /s/ 07/01/2024 Valerijs Vavilovs ** Signature of Reporting Person

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.