FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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

Name and Address of Reporting Person* Taylor Michael Douglas							2. Issuer Name and Ticker or Trading Symbol Deciphera Pharmaceuticals, Inc. [DCPH]									of Reporting cable) or	g Pers	son(s) to Is:			
	(Fi CIPHERA I		3. Date of Earliest Transaction (Month/Day/Year) 04/01/2021									X Director Officer (give title below)			Other (below)	specify					
200 SMITH STREET							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WALTH	_										Form filed by One Reporting Person Form filed by More than One Reporting Person										
(City)	(Si	tate)																			
		Tab	le I - I	Non-Deri	vative	e Sec	uriti	ies A	cquire	ed, D	isposed o	of, or B	enefic	ially	Owned	k					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yell)						Execution Date,		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Beneficial Owned Fo		es ially Following	Form (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)					
Common Stock 04/01/20									M		8,000	A	\$1.	89	8,	8,000		D			
Common Stock 04/0					021				S ⁽¹⁾		2,100	D	\$44.7	973 ⁽²⁾	5,900			D			
Common Stock 04/01/2					021)21					4,994	D	\$45.6	887 ⁽³⁾	906			D			
Common Stock 04/01/20						21			S ⁽¹⁾		906	D	\$46.7	201(4)	0			D			
		Т	able								posed of				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code (8)	action	5. Number of		6. Date Exert Expiration D (Month/Day/		cisable and	7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		8. De Se	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amou or Numb of Share	nber							
Stock Option (Right to Buy)	\$1.89	04/01/2021		М				8,000	(!	5)	12/17/2025	Commor Stock	8,00	00	\$0.00	2,354		D			

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan dated August 24, 2020 adopted by the reporting person.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$44.32 to \$45.27, inclusive. The reporting person undertakes to provide to Deciphera Pharmaceuticals, Inc., any security holder of Deciphera Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$45.32 to \$46.29, inclusive. The reporting person undertakes to provide to Deciphera Pharmaceuticals, Inc., any security holder of Deciphera Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$46.42 to \$46.95, inclusive. The reporting person undertakes to provide to Deciphera Pharmaceuticals, Inc., any security holder of Deciphera Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 5. This stock option award was issued pursuant to Deciphera Pharmaceuticals, LLC's 2015 Equity Incentive Plan. The option vests in 16 equal quarterly installments at the end of each quarter following the vesting commencement date of March 1, 2014, subject to continued service through such dates

Remarks:

/s/ Jeffrey Held, as Attorney-

04/05/2021

in-Fact

** 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.