FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
vvasi ii iytori,	D.C.	20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)

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]									cable) or		Person(s) to Issuer 10% Owner	
	,	PHARMACEUT	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/04/2021									Officer below)	(give title		Other (s below)	specify
			_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) WALTH	AM M	'A	02451		_										Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																
		Tab	le I - N	Non-Deri	vativ	e Sec	curit	ies A	cquire	ed, D	isposed o	f, or B	enefi	cially	Owned				
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				Execution Da (ear) if any		ecution Date,		action (Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			d 5)		es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 01/04/20					2021	21		M		19,000	A	\$1	.89	19,	9,000		D		
Common Stock 01/04/202					2021	21		S ⁽¹⁾		7,689	D	\$55.7	⁷ 976 ⁽²⁾	11,	1,311		D		
Common Stock 01/04/202					2021	21		S ⁽¹⁾		8,517	D	\$56.7	7306 ⁽³⁾	2,	2,794		D		
Common Stock 01/04/202				2021	21		S ⁽¹⁾		2,794	D	\$57.3	3709 ⁽⁴⁾	0			D			
		7	Table I	II - Deriva	ative	Secu	ıritie	es Acc	uirec	d, Dis	sposed of, , convertil	or Be	nefici	ally O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date,	4. Transa Code (8)	ction	5. Number of		6. Date Exer Expiration I (Month/Day)		cisable and late	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ount 8.	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ON S FO Di Or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or	ount nber ıres					
Stock Option (Right to Buy)	\$1.89	01/04/2021			M			19,000	(5)	12/17/2025	Commo Stock	ⁿ 19,	000	\$0.00	26,354	1	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 \$55.23 to \$56.22, 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 \$56.24 to \$57.22, 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 \$57.24 to \$57.58, 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 date

Remarks:

/s/ Jeffrey Held, as Attorney-in-01/06/2021 **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.