FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549	

	STATEMENT OF	<b>CHANGES IN</b>	<b>BENEFICIAL</b>	<b>OWNERSHIP</b>
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OMB APP	ROVAL							
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

1. Name and Address of Reporting Person* <u>Taylor Michael Douglas</u>					2. Issuer Name and Ticker or Trading Symbol  Deciphera Pharmaceuticals, Inc. [ DCPH ]							(Ch	elationship o eck all applic Contractor	able)	Perso	on(s) to Issu		
(Last) (First) (Middle) C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/01/2020								Officer below)	(give title		Other (s below)	pecify
(Street) WALTH		IA	02451		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)															
		Та	ble I - I	Non-Dei	rivativ	ve Se	cur	ities A	cquire	ed, D	isposed o	f, or Be	neficiall	y Owned				
Date		2. Transa Date (Month/D		Execution (Year)		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 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 10		10/01/	/2020	20			M		104,635	A	\$1.89	104	104,635		D			
Common Stock 10/01/20		/2020	20			M		20,365	A	\$1.89	<b>\$</b> 1.89 125			D				
Common	Stock			10/01/	/2020	20		S <sup>(1)</sup>		101,114	D	\$51.5150	\$51.515 <sup>(2)</sup> 23,			D		
Common Stock 10/01/20			/2020				S <sup>(1)</sup>		23,886	D	\$51.9801	1 <sup>(3)</sup> 0			D			
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)	3A. Deer Execution if any (Month/E	n Date,		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)		ate	e of Securities		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	JII(3)		
Stock Option (Right to Buy)	\$1.89	10/01/2020			M			104,635	(4	4)	12/17/2025	Common Stock	104,635	\$0.00	0		D	
Stock Option (Right to Buy)	\$1.89	10/01/2020			M			20,365	(4	4)	12/17/2025	Common Stock	20,635	\$0.00	102,66	59	D	

## **Explanation of Responses:**

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan dated August 26, 2019 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 \$50.79 to \$51.78, 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 \$51.79 to \$52.40, inclusive. The reporting person undertakes to provide to 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. 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-in-10/05/2020 **Fact** 

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.