Instruction 1(b)

FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
- 1											
- 1	OMB Number:	3235-0287									
	Estimated average burden										
	hours per response:	0.5									

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*  Taylor Michael Douglas						2. Issuer Name and Ticker or Trading Symbol  Deciphera Pharmaceuticals, Inc. [ DCPH ]								all applic	able) r	10% O		wner	
(Last) (First) (Middle) C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET						3. Date of Earliest Transaction (Month/Day/Year) 11/04/2020									(give title		Other (s below)	pecify	
M M	A			- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)									′					
(Si			Non-Deri	vativ	e Sec	urit	ies Ac	cauire	ed. D	isposed o	of. or B	eneficia	ally (	Owned					
1. Title of Security (Instr. 3) 2. Tr		2. Transact	tion	on 2A. E Exec		2A. Deemed Execution Date, if any		action	4. Securities Acquired (A) or			5. Amou Securitie Benefici Owned I		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)					
Common Stock 11/04/2				2020	20			M		15,000	A	\$1.89	\$1.89		5,000		D		
Common Stock 11/04/20					20		<b>S</b> <sup>(1)</sup>		12,169	D	\$64.668	\$64.6687(2)		2,831		D			
Common Stock 11/04/20					20		<b>S</b> <sup>(1)</sup>		2,831	D	\$65.3598 <sup>(3)</sup>		0			D			
	7	Table I						•	,				•	wned					
2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)						6. Date Exerc Expiration D (Month/Day/		ate	7. Title and Amour of Securities Underlying		De Se	erivative ecurity	derivative Securities Beneficial Owned Following Reported	O' Fo Di OI (I)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or	r						
\$1.89	11/04/2020			M			15,000	(	(4)	12/17/2025	Commo Stock	n 15,000	0	\$0.00	64,354	ļ	D		
	(Fi PHERA F H STREE M M (Si curity (Inst tock tock tock tock tock tock tock toc	(First) PHERA PHARMACEUT H STREET  M MA  (State)  Take curity (Instr. 3)  tock tock tock tock tock tock tock toc	(First) (Middle PHERA PHARMACEUTICALS H STREET  M MA 02451  (State) (Zip)  Table I - I  curity (Instr. 3)  Table (Month/Day/Year)  Table (Month/Day/Year)	(First) (Middle) PHERA PHARMACEUTICALS, INC. H STREET  M MA 02451  (State) (Zip)  Table I - Non-Deri curity (Instr. 3) 2. Transaction Date (Month/Day/Year) Table II - Derivation of Exercise rice of errivative ecurity (Month/Day/Year)  (Month/Day/Year)	(First) (Middle) PHERA PHARMACEUTICALS, INC. H STREET  M MA 02451  (State) (Zip)  Table I - Non-Derivative (Month/Day/Year)  tock 11/04/2020  Table II - Derivative (e.g., puts, onversion r Exercise rice of erivative ecurity  3. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  3. Transaction Date (if any (Month/Day/Year))  4. Code	Code   V   Code   V   Code   Code	Code   V (A)   Code   Code   V (A)   Code   Code   V (A)   Code   Code   V (A)   Code   Code	(First) (Middle) PHERA PHARMACEUTICALS, INC. H STREET  Table I - Non-Derivative Securities Accurity (Instr. 3)  Table II - Non-Derivative Securities Accurity (Month/Day/Year)  Table II - Derivative Securities Accurity (Instr. 3)  Table II - Derivative Securities Accurity (Instr. 3)  Table II - Derivative Securities Accurity (Month/Day/Year)  Table II - Derivative Securities Accurity (Instr. 3)  Table II - Derivative Securities Accurities Accurities Acquired (A) or Disposed of (D) (Instr. 3), 4 and 5)  Code V (A) (D)	Deciphera Pharmace	Code   V   (A)   (D)   Date Exercisable   Code   V   (A)   (D)   Date Exercisable   Code   V   (A)   (D)   Date   Exercisable   Code   V   (A)   (D)   Date   Exercisable   Code   V   (A)   (D)   Date   Exercisable   Code   V   (A)   (D)   Date   Exercisable   Code   V   (A)   (D)   Code   V   (A)   (D)   Code   Co	Deciphera Pharmaceuticals, Inc. [   Deciphera Pharmaceuticals, Inc. [   State   Ciphera Pharmaceuticals, Inc. [   State   Ciphera Pharmaceuticals, Inc. [   A	Deciphera Pharmaceuticals, Inc. [ DCPH    Deciphera Pharmaceuticals, Inc.   DCPH	Code   Douglas   Deciphera Pharmaceuticals, Inc.   DCPH	Deciphera Pharmaceuticals, Inc. [ DCPH ]  (Check X    STREET	Deciphera Pharmaceuticals, Inc.   DCPH   Check all application	Deciphera Pharmaceuticals, Inc.   DCPH     Check all applicable)   X Director Officer (give title below)   A. If Amendment, Date of Original Filed (Month/Day/Year)   S. Form filed by One Form filed by Mone Person   S. Form filed by Mone Person   Date (Month/Day/Year)   Disposed of, or Beneficially Owned   Disposed of (D) (Instr. 3, 4 and 5)   Disposed of (D) (Instr. 3, 4 and 4)   Disposed of (D) (Instr. 4)   Disposed o	Deciphera Pharmaceuticals, Inc.   DCPH     Check all applicable)   X Director Officer (give title below)   X Director Office	Deciphera Pharmaceuticals, Inc.   DCPH	

- 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 \$64.04 to \$65.03, 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 \$65.04 to \$65.74, 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. 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-11/06/2020 <u>Fact</u>

\*\* Signature of Reporting Person Date

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.