FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540
wasiiiigton,	D.C.	20049

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

(Last) C/O DEC	Michael l	irst) PHARMACEUT	(Middle)		3. l	2. Issuer Name and Ticker or Trading Symbol  Deciphera Pharmaceuticals, Inc. [ DCPH ]  3. Date of Earliest Transaction (Month/Day/Year)  11/02/2020  4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner Officer (give title below)      Other (specify below)  6. Individual or Joint/Group Filing (Check Applicable)					
(Street) WALTH		tate)	02451 (Zip)	Non Dori	-							Line) X	) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
1. Title of Security (Instr. 3)  2. Transa Date			2. Transac	tion	2A. Deemed Execution Deemed		. Deemed ecution Date,		action (Instr.	A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an		(A) or		5. Amount of Securities Beneficially Owned Followi		Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 11/02/20					2020	0		M		23,315	A	\$1	.89	23	23,315		D			
Common Stock 11/02/202					2020	20		<b>S</b> <sup>(1)</sup>		7,205	D	\$57.0	7.0313(2)		16,110		D			
Common Stock 11/02/20					2020	0		<b>S</b> <sup>(1)</sup>		12,611	D	\$57.7	57.7441(3)		3,499		D			
Common Stock 11/02/20					2020	)20		<b>S</b> <sup>(1)</sup>		3,499	D	\$58.5	\$58.5324(4)		0		D			
		•	Table I								sposed of, , convertil				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, /Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira	te Exer ation D th/Day/		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		rity D Si (li	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly O	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v l	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amo or Num of Shar	ber						
Stock Option (Right to Buy)	\$1.89	11/02/2020			M			23,315	(	(5)	12/17/2025	Common Stock	n 23,3	315	\$0.00	79,354	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 \$56.30 to \$57.29, 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.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$57.30 to \$58.28, 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 \$58.3150 to \$58.81, 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-in-11/04/2020 **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.