FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Vashington,	D.C.	20549	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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					or S	section 3	u(n) oi th	e inves	umeni	Company Act	OT 1940	,				
1. Name and Address of Reporting Person* Hoerter Steven L.				2. Issuer Name and Ticker or Trading Symbol  Deciphera Pharmaceuticals, Inc. [ DCPH ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last)	(Fii CIPHERA I	3. Date of Earliest Transaction (Month/Day/Year) 03/21/2023								Y	Officer (give title below)		er (specify			
200 SMITH STREET					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) WALTH	AM M	M MA 02451											Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(St	ate) (Z	Zip)		Rule 10b5-1(c) Transaction Indication											
										ransaction was nditions of Rule				, instruction or writt 0.	en plan that is	ntended to
		Table	I - I	Non-Deriva	tive	Secur	ities A	cquir	ed, I	Disposed o	of, or l	Benefic	ially C	Owned		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye			ar) l	2A. Deem Execution if any (Month/D	n Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			5. Amount of Securities Beneficially Owned Following Reported			of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	1	reported Fransaction(s) Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
Common Stock			03/21/2023				S <sup>(1)</sup>		7,500	D	\$15.570	)9(2)	0	D		
		Tal	ble l	II - Derivati (e.g., pu						sposed of s, converti				wned		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if ar	Deemed cution Date, ny nth/Day/Year)		saction (Instr.	5. Numbor of Derivative Securities Acquired (A) or Dispose of (D) (Instr. 3,	/e Exp (Mo	oiratio	xercisable and n Date ay/Year)	Amo Secu Unde Deriv	tle and unt of urities erlying vative urity (Instr. d 4)	8. Price Deriva Secur (Instr.	ative derivative ity Securities	Owners Form: Direct (I or Indire (I) (Instr	Beneficia Ownershi ect (Instr. 4)

## **Explanation of Responses:**

1. On March 18, 2019, the Reporting Person was granted 30,000 Restricted Stock Units ("RSUs") which vest in four (4) equal annual installments beginning on March 18, 2020. These RSUs were reported in Table 1 on a Form 4 filed on March 20, 2019. The sale of shares reported on this Form 4 was made pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 14,

Exercisable

and 5)

(A) (D)

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$15.395 to \$15.70, 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.

## Remarks:

/s/ Jeffrey M. Held, Attorneyin-Fact

Amount or Number

of Shares

Title

Expiration Date

03/23/2023

\*\* 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).

Code

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.