SEC Form 4	
------------	--

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

OMB APPROVAL

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

STATEMENT	OF	CHANGES	<b>IN BENEF</b>	ICIAL	<b>OWNERSHIP</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 Addr Kelly Thom		Person <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol <u>Deciphera Pharmaceuticals, Inc.</u> [DCPH]		ationship of Reporting P ( all applicable) Director	10% Owner		
(Last) (First) (Middle) C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET			3. Date of Earliest Transaction (Month/Day/Year) 12/12/2023	X	Officer (give title below) Chief Financia	Other (specify below) al Officer		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
					Form filed by One Re	eporting Person		
(Street) WALTHAM	MA	02451			Form filed by More th Person	nan One Reporting		
(City) (State) (Zip)			Rule 10b5-1(c) Transaction Indication					
Check this box to indicate that a transaction was made pursuant to a contract, instruction o satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						lan that is intended to		

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	Date Exec (Month/Day/Year) if an		3. 4. Securities Acquired (A) or   Transaction Code (Instr. ar) Disposed Of (D) (Instr. 3, 4 and 5)					5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	12/12/2023		<b>A</b> <sup>(1)</sup>		8,244	A	(1)	71,312	D	
Common Stock	12/13/2023		<b>S</b> <sup>(2)</sup>		2,792	D	\$15.3671	68,520	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Expiration Date		of Expiration Date Derivative (Month/Day/Year Securities Acquired (A) or Disposed of (D)		Expiration Date (Month/Day/Year) Amount of Securities Underlying Derivative Security (In 3 and 4) Date Expiration of		Amount of Derivative Securities Security Underlying (Instr. 5) Derivative Security (Instr.		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	and (A)	5) (D)	Title	Number								

Explanation of Responses:

1. On February 15, 2023, the Reporting Person was granted restricted stock units ("RSUs"), which vest upon the satisfaction of three performance criteria. On December 12, 2023, the Issuer's Compensation Committee confirmed that performance criteria one had been met, resulting in the vesting of 8,244 RSUs.

2. This sale was to cover tax liabilities in the vesting of RSUs.

/s/ Jeffrey M. Held, Attorney-	12/14/2023
in Fact	12/14/2023

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.