FORM 4

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

Washington, D.	C. 20549
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Check this box if no longer subject	STA
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 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

Name and Address of Reporting Person*     Kelly Thomas Patrick						2. Issuer Name and Ticker or Trading Symbol  Deciphera Pharmaceuticals, Inc. [ DCPH ]									k all app Direc	tionship of Reporti all applicable) Director Officer (give title		rson(s) to Is 10% O Other (	wner
(Last) (First) (Middle) C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET					3. Date of Earliest Transaction (Month/Day/Year) 06/16/2022								X	belov	below)  Chief Financia		below)		
(Street) WALTH	AM M	A 0	2451 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	Form Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benef	icially	/ Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Dat			Date,	Transaction Di		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			, 4 and Secui Benet		cially Following	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	or Pri	ce	Transa	action(s) 3 and 4)			(111341. 4)
Common Stock 06/16/2				2022				S <sup>(1)</sup>		1,768	D	\$1	10.75	75 46,080			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)	re Conversion Date Execution Date,		4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo	r osed ) r. 3, 4	Expiration Day/\(\)		te Am Sec Un Det Sec 3 au		7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4)  Amou or Numbo of Title Share:		Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

1. This sale was to cover tax liabilities in the vesting of restricted stock.

## Remarks:

/s/ Jeffrey M. Held, Attorneyin-Fact

06/21/2022

\*\* 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.