FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF (	CHANGE	es II	N BE	Ν

**OMB APPROVAL** EFICIAL OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person*  Flynn Daniel Lee  (Last) (First) (Middle)  C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET					3. t 02)	2. Issuer Name and Ticker or Trading Symbol  Deciphera Pharmaceuticals, Inc. [ DCPH ]  3. Date of Earliest Transaction (Month/Day/Year)  02/18/2020  4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director						
(Street) WALTH			02451 (Zip)		-	Line)  X Form filed by One Reporting Pers  Form filed by More than One Rep  Person											ng			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Date)			ction	ion 2A. Deemed Execution Date,		3. Transaction		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)		(A) or		5. Amount of Securities Beneficially Owned Following Reported		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	•	Transaction (Instr. 3 and				(11311.4)		
Common Stock 02/			02/18/	2020				A		7,040(1)	A	\$0.	00	98,446		D				
Common Stock												91,020		I		By Daniel L. Flynn Irrevocable Trust				
		-	Table II								oosed of, convertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	ned n Date,	4. Transa Code (I	ction	5. Number on of		6. Date Exerci Expiration Dat (Month/Day/Ye		isable and te	7. Title and Amor of Securities Underlying Derivative Securi (Instr. 3 and 4)		rity	8. Price of Derivative Security (Instr. 5)	9. Num derivati Securit Benefic Owned Followi Reporte Transac (Instr. 4	ive ies cially ng ed ction(s)	Owners Form: Direct (I or Indirect) (I) (Insti		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amor or Numb of Share	ber						
Stock Option (Right to Buy)	\$54.87	02/18/2020			A	42,190		(2)		02/17/2030	/17/2030 Common Stock 42,		190	\$0.00	42,190		D			

## **Explanation of Responses:**

- 1. The reporting person was awarded 7,040 Restricted Stock Units under the 2017 Stock Option and Incentive Plan. Each Restricted Stock Unit represents a contingent right to receive one share of the Issuer's Common Stock. The Restricted Stock Units shall vest in equal 25% installments on February 15, 2021, February 15, 2022, February 15, 2023 and February 15, 2024, subject to continued service through such dates. The Restricted Stock Units may be settled only by delivering shares of the Issuer's Common Stock, and thus, the grant is being reported in Table 1 as allowed per SEC guidance.
- 2. This stock option award was issued pursuant to Issuer's 2017 Stock Option and Incentive Plan. The option vests in 48 equal monthly installments over a 4-year period following the vesting commencement date of 2/18/2020, subject to continued service through such dates.

## Remarks:

/s/ Thomas P. Kelly, Attorneyin-Fact

02/20/2020

\*\* 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.