FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-02										
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* <u>Squarer Ron</u>					2. Issuer Name and Ticker or Trading Symbol Deciphera Pharmaceuticals, Inc. [DCPH]					(Ch	5. Relationship of Reporting Person(s (Check all applicable) X Director			Issuer Owner	
(Last)	`	rst) PHARMACEUT	(Middle) ICALS, INC.		3. Date of Earliest Transaction (Month/Day/Year) 06/10/2020							Officer below)	(give title	Oth belo	er (specify w)
200 SMITH STREET				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)	AM M	A	02451									X Form fi	led by More	Reporting Pe	
(City)	(S	tate)	(Zip)												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			Transaction te onth/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	es Fo ally (D Following (I)	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect t Beneficial Ownership (Instr. 4)		
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(instr. 4)		
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 (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Code (ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct or Indii (I) (Inst	Beneficial Ownership ect (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$56.46	06/10/2020		A		12,000		(1)	06/10/2030	Common Stock	12,000	\$0.00	12,000	D	

Explanation of Responses:

1. This stock option was issued pursuant to the Issuer's 2017 Stock Option and Incentive Plan. The option shall vest in full on June 10, 2021, subject to continued service through such date.

Remarks:

/s/ Thomas P. Kelly, Attorneyin-Fact

06/12/2020

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).