FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* Pitman Jama	Requiring (Month/Da	2. Date of Event Requiring Statement (Month/Day/Year) 03/23/2021 3. Issuer Name and Ticker or Trading Symbol Deciphera Pharmaceuticals, Inc. [DCPH]						
(Last) (First) (Middle) C/O DECIPHERA			Relationship of Reporting Issuer (Check all applicable) Director	10% Owner Other (specify below)		5. If Amendment, Date of Original Filed (Month/Day/Year)		
PHARMACEUTICALS, INC. 200 SMITH STREET	_		X Officer (give title below) SVP, Regulatory			(Ch	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting	
(Street) WALTHAM MA 02451			Svr, Regulatory	& Quain	y		Person	by More than One Person
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owner Form: D (D) or Ir (I) (Instr	Direct Own		ature of Indirect Beneficial ership (Instr. 5)	
Common Stock			16,993(1)(2)	Г)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	5)
Stock Option (Right to Buy)	(3)	06/03/2027	Common Stock	4,531	6.13	3	D	
Stock Option (Right to Buy)	(4)	09/26/2017	Common Stock	9,711	17		D	
Stock Option (Right to Buy)	(5)	02/15/2028	Common Stock	24,000	29.7	'1	D	
Stock Option (Right to Buy)	(6)	01/29/2029	Common Stock	30,000	26.3	5	D	
Stock Option (Right to Buy)	(7)	02/17/2030	Common Stock	42,190	54.8	17	D	
Stock Option (Right to Buy)	(8)	02/15/2031	Common Stock	37,300	47.4	9	D	

Explanation of Responses:

- 1. Includes 5,280 Restricted Stock Units ("RSUs") issued pursuant to the Issuer's 2017 Stock Option and Incentive Plan (the "Plan"). These RSUs vest in three (3) equal annual installments on each of February 15, 2022, 2023 and 2024. Each RSU represents a contingent right to receive one (1) share of the Issuer's Common Stock. The RSUs 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. Includes 8,300 RSUs issued pursuant to the Plan. The RSUs shall vest in equal annual installments over four (4) years beginning on February 15, 2022. Each RSU represents a contingent right to receive one (1) share of the Issuer's Common Stock. The RSUs 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.
- 3. This stock option, representing a right to purchase a total of 31,075 shares, was issued pursuant to the Issuer's 2015 Equity Incentive Plan. The option became exercisable in 48 equal monthly installments on May 26, 2017, subject to continued service through such dates.
- 4. This stock option, representing a right to purchase a total of 42,375 shares, was issued pursuant to the Plan. The option became exercisable in 48 equal monthly installments on September 27, 2017, subject to continued service through such dates.
- 5. This stock option was issued pursuant to the Plan. The option vests in 48 equal monthly installments following the vesting commencement date of January 1, 2018, subject to continued service through such dates.
- 6. This stock option was issued pursuant to the Plan. The option vests in 48 equal monthly installments following the vesting commencement date of January 1, 2019, subject to continued service through cuch dates
- 7. This stock option was issued pursuant to the Plan. The option vests in 48 equal monthly installments following the vesting commencement date of February 18, 2020, subject to
- 8. This stock option was issued pursuant to the Plan. The option vests in 48 equal monthly installments following the vesting commencement date of February 16, 2021, subject to continued service through such dates.

Remarks:

/s/ Jeffrey M. Held,

Attorney-in-Fact

** Signature of Reporting Person

Date

04/02/2021

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 5 (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.

LIMITED POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Steven L. Hoerter, Thomas P. Kelly, Jeffrey M. Held, Rachel Goldstein, Jennifer Larson, Jennifer Essig and Amanda Stastny, signing singly, and with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as officer and/or director of Deciphera Pharmaceuticals, Inc. and/or its subsidiaries (the "Company"), from time to time the following U.S. Securities and Exchange Commission ("SEC") forms: (i) Form ID, including any attached documents, to effect the assignment of codes to the undersigned to be used in the transmission of information to the SEC using the EDGAR System; (ii) Form 3, Initial Statement of Beneficial Ownership of Securities, including any attached documents; (iii) Form 4, Statement of Changes in Beneficial Ownership of Securities, including any attached documents; (iv) Form 5, Annual Statement of Beneficial Ownership of Securities in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder, including any attached documents; (v) Schedule 13D; (vi) Schedule 13G and (vii) amendments of each thereof, in accordance with the Securities Exchange Act of 1934, as amended, and the rules thereunder, including any attached documents;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, Schedule 13D, Schedule 13G or any amendment(s) thereto, and timely file such form(s) with the SEC and any securities exchange, national association or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact, acting singly, full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 or Regulation 13D-G of the Securities Exchange Act of 1934, as amended. The undersigned hereby agrees to indemnify the attorneys-in-fact and the Company from and against any demand, damage, loss, cost or expense arising from any false or misleading information provided by the undersigned to the attorneys-in-fact.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file such forms with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. This Power of Attorney supersedes any prior power of attorney in connection with the undersigned's capacity as an officer and/or director of the Company. This Power of Attorney shall expire as to any individual attorney-in-fact if such attorney-in-fact ceases to be an executive officer of, or legal counsel to, the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of March 24, 2021.

/s/ Jama Pitman
----Name: Jama Pitman