SEC For							C A 4		усца				SCION						
FORM 4 UNITED STAT						TES SECURITIES AND EXCHANGE COMMISS Washington, D.C. 20549									OMB APPROVAL				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			STATEMENT OF CHANGES IN BENEFICIAL OWNER Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											Estim	OMB Number: 3235-028 Estimated average burden hours per response: 0.				
1. Name and Address of Reporting Person* <u>Martin Daniel C.</u>						2. Issuer Name and Ticker or Trading Symbol <u>Deciphera Pharmaceuticals, Inc.</u> [DCPH]								of Reportir cable) or · (give title	0	Owner (specify			
(Last) (First) (Middle) C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2021								X Oncer (give nue below) below) below) Chief Commercial Officer						
					4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WALTHAM MA 02451					iled by Mo									d by One Reporting Perso d by More than One Repo					
(City)	(5	itate)	(Zip)											Person					
		Tak	ole I - Nor	ו-Deri	ative Se	ecurities Ac	quired	l, Dis	posed	of, o	r Ben	eficiall	y Owned						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Yea	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securities Beneficially Owned Follo		Form	mership : Direct ⁻ Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
					Code	e v	Amount	:	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock 12/15				5/2021		A ⁽¹⁾		8,300 A		\$0.00	36,14	36,1 47 ⁽²⁾⁽³⁾		D					
						curities Acquist, warrants	,			,			Owned						
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction 3A. Deemed ervative Conversion Date Execution Date, if any if any		4. Transaction Code (Instr. B)				sable and e d ar) I		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) Beneficia Owned Following Reported Transacti (Instr. 4)		e s ally g	10. Ownershij Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownershi (Instr. 4)				

Explanation of Responses:
1. The reporting person was awarded 8,300 Restricted Stock Units ("RSUs")

12/15/2021

under the Issuer's 2017 Stock Option and Incentive Plan (the "2017 Plan"). Each RSU represents a contingent right to receive one share of the Issuer's Common Stock. The RSUs shall vest in two equal installments on June 15, 2023 and June 15, 2023 and

Date

Exercisable

(4)

(D)

Expiration

12/14/2031

Date

2. This number includes (i) 5,280 RSUs issued pursuant to the 2017 Plan which vest in three (3) equal annual installments on each of February 15, 2022, 2023 and 2024; and (ii) 8,300 RSUs issued pursuant to the 2017 Plan which 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. Includes 145 shares acquired under the Issuer's 2017 Employee Stock Purchase Plan on November 12, 2021.

4. This stock option was issued pursuant to the 2017 Plan. The option shall vest in two equal installments on June 15, 2022 and June 15, 2023, subject to continuous service with the Issuer or a Subsidiary (as defined in the 2017 Plan) through each vesting date.

Remarks:

Stock Option

Buy)

(Right to

\$9.23

/s/ Jeffrey Held, Attorney-in-

Amount or Number

Shares

62,971

\$<mark>0.00</mark>

of

Title

Fact

Commor

Stock

62,971

D

** 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).

Code v

A

(A)

62,971

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.

12/17/2021