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:	3235-0287								
Estimated average bur	rden								
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

Name and Address of Reporting Person*     Bristol James Arthur						Deciphera Pharmaceuticals, Inc. [ DCPH ]											10% Ov		vner
(Last) (First) (Middle) C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET						3. Date of Earliest Transaction (Month/Day/Year) 04/19/2021									Officer below)	(give title		Other (s	specify
(Street) WALTH	AM M	A	02451		-   4. I -									Indiv ne) X	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(Si		(Zip) <b>=====</b> <b>le I - N</b>	Non-Deri	vative	Sec	uriti	ies A	cauire	ed. D	isposed (	of. or B	l Seneficia	ally (	Owned				
1. Title of Security (Instr. 3)			2. Transaction 2A. Exc Date (Month/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or		i (A) or	5. Amor Securiti Benefic Owned		unt of es ially Following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common	Stock			04/19/2	021				M		5,300	A	\$3.95	5	5,	5,300		D	
Common	Stock			04/19/2	021	21			S <sup>(1)</sup>		4,000	D	\$46.129	1295(2)		1,300		D	
Common	Stock			04/19/2	021	21			S <sup>(1)</sup>		1,300	D	\$46.663	\$46.6631 <sup>(3)</sup>		0		D	
Common	Stock			04/20/2	021				M		1,700	A	\$3.95		1,700		700 D		
Common	Stock			04/20/2	021				S <sup>(1)</sup>		1,700	D	\$45.596	53 <sup>(4)</sup>		0		D	
		Т	able I								sposed of , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  4. Transaction Code (Instr. 8)		of Deri Seci Acq (A) ( Disp of (E	osed )) tr. 3, 4	6. Dat Expira (Mont	ation D		Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		unt		rative derivative Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

## **Explanation of Responses:**

\$3.95

\$3.95

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 19, 2020.

M

M

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$45.50 to \$46.48, inclusive. The reporting person undertakes to provide to Deciphera Pharmaceuticals, Inc., any security holder of Deciphera Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

(5)

(5)

09/26/2026

09/26/2026

5,300

1,700

- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$46.50 to \$47.03, inclusive. The reporting person undertakes to provide to Deciphera Pharmaceuticals, Inc., any security holder of Deciphera Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$45.53 to \$45.735, inclusive. The reporting person undertakes to provide to Deciphera Pharmaceuticals, Inc., any security holder of Deciphera Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 5. This stock option award was issued pursuant to Deciphera Pharmaceuticals, LLC's 2015 Equity Incentive Plan. The option was 100% exercisable as of July 31, 2020.

## Remarks:

Stock Option (Right to

Buy) Stock Option

(Right to

Buy)

/s/ Jeffrey Held, as Attorney-

5,300

1,700

Stock

Commor

Stock

\$0.00

\$0.00

04/21/2021

23,850

22,150

D

D

in-Fact

\*\* 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).

04/19/2021

04/20/2021

\*\* 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.