FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average be	urden									
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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 OWNERSHIP

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 Addr Bristol Jame		Person*		2. Issuer Name <b>and</b> T <u>Deciphera Phar</u>					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
DITSIOI Jaille	S Aruiur								X	Director	10% (	Owner		
(Last) C/O DECIPHE		(Middle)	' I	3. Date of Earliest Tra 07/09/2020	nsactior	ı (Mor	nth/Day/Year)		Officer (give title below)	Other below	(specify )			
200 SMITH ST		4. If Amendment, Date	of Orig	inal F	iled (Month/Da		6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)								Form filed by One Reporting Person						
WALTHAM ————								Form filed by More than One Reporting Person						
(City)	(State)	(Zip)												
		Table I - N	Non-Derivat	ive Securities A	cquir	ed, C	Disposed o	of, or E	Beneficially	Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, ar) if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired (D) (Insti	d (A) or r. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock			07/09/2020	)	М		16,324	Α	\$1.89	16,324	D			
Common Stock	07/09/2020	)	M		7,217	A	\$1.89	23,541	D					
Common Stock	07/09/2020	)	S <sup>(1)</sup>		12,361	D	\$54.6473 <sup>(2</sup>	11,180	D					
Common Stock	07/09/2020	)	S <sup>(1)</sup>		9,050	D	\$55.1503 <sup>(3</sup>	2,130	D					
Common Stock 07/09/202				)	S <sup>(1)</sup>		1,829	D	\$56.2416 <sup>(4</sup>	301	D			
Common Stock			07/09/2020	)	S <sup>(1)</sup>		301	D	\$57.0172(5	0	D			
		Table I		ve Securities Ac						Dwned		,		
			(e.g., put	s, calls, warrant										

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$1.89	07/09/2020		М			16,324	(6)	12/17/2025	Common Stock	16,324	\$0.00	0	D	
Stock Option (Right to Buy)	\$1.89	07/09/2020		М			7,217	(6)	12/17/2025	Common Stock	7,217	\$0.00	23,541	D	

## **Explanation of Responses:**

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$53.90 to \$54.88, 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.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$54.90 to \$55.85, 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 \$55.92 to \$56.90, 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. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$56.94 to \$57.19, 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.
- 6. This stock option award was issued pursuant to Deciphera Pharmaceuticals, LLC's 2015 Equity Incentive Plan. The option was 100% exercisable on the date of grant, December 18, 2015.

## Remarks:

/s/ Thomas P. Kelly, Attorneyin-Fact

07/13/2020

\*\* 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.