Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Morl Christopher John					Deciphera Pharmaceuticals, Inc. [DCPH]									(Che	eck all applic Directo	k all applicable) Director Officer (give title		10% Ov Other (s	vner	
(Last) (First) (Middle) C/O DECIPHERA PHARMACEUTICALS, INC. 200 SMITH STREET						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2019									below)	below) below) Chief Business Officer				
(Street) WALTH	WALTHAM MA 02451				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	ole I - Nor	n-Deriv	ative	e Se	curities	s Ac	quired,	Dis	osed o	f, or	Bene	ficiall	y Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,					es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(1	A) or D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common	Stock			12/12	2/201	9			М		15,03	4	Α	\$3.95	15	,034	D			
Common	Stock			12/12	2/201	9			S ⁽¹⁾		15,03	4	D	\$60		0 D				
		-	Table II -								sed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date, T	Transa Code (I		of		6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)		e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisab		xpiration late	Title	O N O	umber						
Stock Option (Right to	\$3.95	12/12/2019			A		15,034		(2)	1	0/20/2026	Comm		5,034	\$0.00	195,44	6	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. This stock option award was issued pursuant to Deciphera Pharmaceuticals, LLC's 2015 Equity Incentive Plan. The option vests in 16 equal quarterly installments at the end of each quarter following the vesting commencement date of October 3, 2016, subject to continued service through such dates

Remarks:

Buy)

/s/ Jeffrey M. Held, Attorney-

in-Fact

** Signature of Reporting Person

12/13/2019 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.