SEC Form 4	
------------	--

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287								
Estimated average burden									
hours per response:	. 0.5								

			Filed p		a) of the Secur	INEFICIAL OWN	-	Estin	Number: nated average burn s per response:	3235-0287 den 0.5
1. Name and Addre Martin Danie (Last) C/O DECIPHE	el C. (First) RA PHARM	(Middle)		2. Issuer Name and Tid Deciphera Pharm 3. Date of Earliest Tran 01/17/2023	cker or Trading maceutica	3 Symbol Ils, Inc. [DCPH]	(Check all applie Directo X Officer below)	able) r (give title	ng Person(s) to 10% (Other below nercial Office	Owner (specify)
200 SMITH ST (Street) WALTHAM (City)	MA (State)	02451 (Zip)	•	4. If Amendment, Date	of Original Fil	ed (Month/Day/Year)	Line) X Form fi	led by Or led by Mo	up Filing (Check ne Reporting Per pre than One Re	son
		Table I - No	on-Derivati	ive Securities Ac	quired, Di	sposed of, or Benet	ficially Owne	d		
1. Title of Security	y (Instr. 3)		2. Transaction	a 2A. Deemed	3.	4. Securities Acquired (A)	or 5. Amou		6. Ownership	7. Nature

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and de (Instr.				5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	01/17/2023		S ⁽¹⁾		1,603	D	\$21.2413	48,389(2)	D	

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
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. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		d 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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This sale was to cover tax liabilities in the vesting of restricted stock.

2. Includes 471 shares acquired under the Issuer's 2017 Employee Stock Purchase Plan on November 14, 2022.

Remarks:

/s/ Jeffrey M. Held, Attorney-01/19/2023

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).

** 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.