FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

## 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 Address of Reporting Person* Shacham Sharon					Kaı	2. Issuer Name and Ticker or Trading Symbol Karyopharm Therapeutics Inc. [ KPTI ]								5. Relationship of Reporting (Check all applicable) Director				g Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O KARYOPHARM THERAPEUTICS INC.						3. Date of Earliest Transaction (Month/Day/Year) 12/07/2017								X	$\begin{array}{ccc} X & \begin{array}{c} \text{Officer (give title} & \text{Othe} \\ \text{below)} & \text{belo} \end{array} \\ & \begin{array}{c} \text{President \& CSO} \end{array}$				specify	
85 WELLS AVENUE					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X	Form	filed by One	Repor	rting Pers	on	
NEWTON MA 02459				,								Form filed by More than One Reporting Person								
(City)	(Si	tate) (	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transaction Date (Month/Day/Ye	Exear) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			and 5) Securit Benefic Owned		ties cially I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr.	4)	(Instr. 4)	
Common Stock				12/07/201	7				M <sup>(1)</sup>		10,000	A	\$0.2	264 72		3,510(2)	D			
Common Stock			12/07/201	7				<b>S</b> <sup>(1)</sup>		10,000	D	\$10.39	903(3) 7		3,510		D			
Common Stock														512		2,143(4)		I	By Spouse	
Common Stock															41	47,309			By GRAT <sup>(5)</sup>	
Common Stock															40	47,309			By Spouse's GRAT <sup>(6)</sup>	
		Ta	able	II - Deriva (e.g., p							posed of				wned					
1. Title of Derivative Conversion or Exercise Price of Derivative Security  (Instr. 3)  2. Conversion Date Execution Date (Month/Day/Year)  Derivative Security  3. Transaction Execution Date if any (Month/Day/Year)			Deemed cution Date,	4. Transac Code (II	5. Num		ivative urities uired or posed D)	6. Dat Expira (Mont		cisable and Date	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form: Direct (I or Indirect) (I) (Instruction)	wnership orm: irect (D) r Indirect ) (Instr.	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amour or Number of Shares	er						
Stock Option (right to buy)	\$0.264	12/07/2017			M <sup>(1)</sup>			10,000		7)	12/13/2021	Common Stock	10,00	00	\$0.00	29,394		D		

## **Explanation of Responses:**

- 1. These transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. Reflects the contribution of 60,000 shares previously owned directly to the Sharon Shacham 2016 Qualified Annuity Interest Trust ("GRAT") on September 9, 2016 and the transfer of 12,691 shares from the GRAT to the reporting person on November 6, 2017.
- 3. Represents the weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$10.14 to \$10.48, inclusive. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 4. Reflects the contribution of 60,000 shares previously owned directly by the spouse of the reporting person to the Michael G. Kauffman 2016 Qualified Annuity Interest Trust ("Spouse's GRAT") on September 9, 2016 and the transfer of 12,691 shares from the Spouse's GRAT to the spouse of the reporting person on November 6, 2017.
- 5. These shares are held by the GRAT.
- 6. These shares are held by the Spouse's GRAT.
- 7. This option, representing a right to purchase a specified number of shares, vested as to 25% of the shares on December 12, 2012, and the remaining 75% vested in 36 equal monthly installments thereafter.

## Remarks:

/s/Christopher B. Primiano, Attorney-in-Fact for Sharon Shacham

12/08/2017

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).