

Kauffman Michael  
 Form 4  
 November 21, 2018

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
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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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**Kauffman Michael**  
  
 (Last) (First) (Middle)  
**C/O KARYOPHARM THERAPEUTICS INC., 85 WELLS AVENUE**  
 (Street)  
**NEWTON, MA 02459**  
 (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**Karyopharm Therapeutics Inc. [KPTI]**

3. Date of Earliest Transaction (Month/Day/Year)  
**11/19/2018**

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Chief Executive Officer**

6. Individual or Joint/Group Filing (Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	11/19/2018		M <sup>(1)</sup>	400 A \$ 4.752	512,543	D	
Common Stock	11/19/2018		S <sup>(1)</sup>	400 D \$ 11.1363	512,143	D	
Common Stock					713,510	I	By Spouse
Common Stock					47,309	I	By GRAT <sup>(3)</sup>

Common Stock	47,309	I	By Spouse's GRAT <sup>(4)</sup>
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474  
(9-02)

**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. 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 Underlying Securities (Instr. 3 and 4)	8. Pri Deriv Secur (Instr	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 4.752	11/19/2018		M <sup>(1)</sup>	400	<sup>(5)</sup> 09/02/2023	Common Stock	400	\$

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kauffman Michael C/O KARYOPHARM THERAPEUTICS INC. 85 WELLS AVENUE NEWTON, MA 02459	X		Chief Executive Officer	

## Signatures

/s/ Christopher B. Primiano, Attorney-in-Fact for Michael G. Kauffman 11/21/2018

        Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

(1) These transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

Represents the weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$11.045 to \$11.22, 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.

(3) These shares are held by the Michael G. Kauffman 2016 Qualified Annuity Interest Trust.

(4) These shares are held by the Sharon Shacham 2016 Qualified Annuity Interest Trust.

(5) This option, representing a right to purchase a specified number of shares, vested as to 25% of the shares on September 3, 2014, and the remaining 75% vested in 36 equal monthly installments thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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