

Karyopharm Therapeutics Inc.

Form 4

January 14, 2015

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

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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Shacham Sharon

(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)
01/12/2015

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)
President & CSO

6. Individual or Joint/Group Filing(Check
Applicable Line)
____X____ 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 Ownership (Instr. 4) |
|---------------------------------------|---|---|--------------------------------------|--|--|--|---|
| | | | Code | V | Amount | (A) or (D) | Price |
| Common Stock | 12/01/2014 | | G | V | 20,000 | D | \$ 0 788,963 |
| Common Stock | 01/12/2015 | | S ⁽¹⁾ | | 25,000 | D | \$ 33 763,963 |
| Common Stock | 01/12/2015 | | S ⁽²⁾ | | 25,000 | D | \$ 33 562,596 |

By Spouse

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

**Persons who respond to the collection of
information contained in this form are not**

SEC 1474
(9-02)

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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. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 6) |
|---|--|---|---|--------------------------------------|--|--|---|---|--|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Shacham Sharon
C/O KARYOPHARM THERAPEUTICS INC.
85 WELLS AVENUE
NEWTON, MA 02459

President & CSO

Signatures

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

01/13/2015

__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) The sale reported on this Form 4 was effected as part of an underwritten public offering of common stock of Karyopharm Therapeutics Inc. with the Reporting Person as a selling stockholder in the offering.
- (2) The sale reported on this Form 4 was effected as part of an underwritten public offering of common stock of Karyopharm Therapeutics Inc. with the spouse of the Reporting Person as a selling stockholder in the offering.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.