

Mirati Therapeutics, Inc.
 Form 4
 January 15, 2016

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 *
 Boxer Asset Management Inc.

(Last) (First) (Middle)

C/O CAY HOUSE, P.O. BOX
 N-7776, E.P. TAYLOR DRIVE
 LYFORD CAY

(Street)

NEW PROVIDENCE, C5

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 Mirati Therapeutics, Inc. [MRTX]

3. Date of Earliest Transaction
 (Month/Day/Year)
 01/15/2016

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___X___ 10% Owner
 ___ Officer (give title below) ___ Other (specify below)

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 (D) Price (A) or (D)			
Common Stock	01/15/2016		J ⁽¹⁾	626,189 D	\$ 0 (1) 0	D ⁽²⁾	
Common Stock					1,421,873	I	See Footnote (3)

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

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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 Owned Following Reporting 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

Boxer Asset Management Inc.
C/O CAY HOUSE, P.O. BOX N-7776
E.P. TAYLOR DRIVE LYFORD CAY
NEW PROVIDENCE, C5

X

Signatures

Boxer Asset Management Inc., By: /s/ Jefferson Voss

01/15/2016

__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) On January 15, 2016, Boxer Asset Management Inc. ("Boxer Management") transferred 626,189 shares of the common stock of the issuer to Braslyn Ltd. ("Braslyn") for no consideration as part of an internal reorganization.

These securities are owned directly by Boxer Management, which may be deemed to be a member of a "group" for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended, consisting of (i) Boxer Capital, LLC ("Boxer Capital"), (ii) the reporting

(2) person, (iii) MVA Investors, LLC, (iv) Braslyn, (v) Joe Lewis, (vi) Christopher Fuglesang, (vii) Rodney W. Lappe, (viii) Ivan M. Lieberburg, (ix) Neil Reisman, (x) Shehan B. Dissanayake, (xi) Peter E. Harwin, and (xii) William N. Harwin 2012 Gift Trust F/B/O Peter Harwin.

These securities are owned directly by Boxer Capital, and indirectly by Boxer Management and Joe Lewis, by virtue of their ownership in

(3) Boxer Capital. The reporting person disclaims beneficial ownership of these securities to the extent it does not have a pecuniary interest therein.

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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