Mirati Therapeutics, Inc.

Form 4

January 10, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Boxer Capital, LLC

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

below)

Mirati Therapeutics, Inc. [MRTX]

(Check all applicable)

(Last)

(Middle)

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

Director Officer (give title _X__ 10% Owner _ Other (specify

11682 EL CAMINO REAL, SUITE 320.

(Street)

(First)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

01/06/2017

Applicable Line)

Form filed by One Reporting Person X Form filed by More than One Reporting

SAN DIEGO, CA 92130

(City)	(State) ((Zip) Table	e I - Non-D	erivative Se	curiti	es Acqı	uired, Disposed of	f, or Beneficial	ly 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)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)			5. Amount of Securities Form: Direct Indirect Beneficially (D) or Benefic Owned Indirect (I) Owner Following (Instr. 4) (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	01/06/2017		P	280,059	A	\$ 5.6	1,037,994	D (1) (2)	
Common Stock	01/06/2017		P	6,104	A	\$ 5.6	435,444	D (3)	
Common Stock							30,518	D (4)	
Common Stock							13,131	D (5)	
Common Stock							37,241	D (6)	

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Common Stock	77,038	D (7)
Common Stock	87,052	D (8)

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

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(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. Transactio Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercise Expiration Date (Month/Day/Y	e	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount of Number of Shares
Warrant (right to purchase)	\$ 0.001	01/06/2017		P	2,341,786	01/06/2017	<u>(9)</u>	Common Stock	2,341,7
Warrant (right to purchase)	\$ 0.001	01/06/2017		P	51,047	01/06/2017	<u>(9)</u>	Common Stock	51,04

Reporting Owners

Reporting Owner Name / Address	Relationships					
and the second of the second o	Director	10% Owner	Officer	Other		
Boxer Capital, LLC 11682 EL CAMINO REAL, SUITE 320 SAN DIEGO, CA 92130		X				
LEWIS JOSEPH C/O CAY HOUSE P.O. BOX N-7776 E.P. TAYLOR DRIVE LYFORD CAY NEW PROVIDENCE, C5		X				
Boxer Asset Management Inc. C/O CAY HOUSE P.O. BOX N-7776 E.P. TAYLOR DRIVE LYFORD CAY NEW PROVIDENCE, C5		X				
MVA Investors, LLC		X				

Reporting Owners 2 11682 EL CAMINO REAL, SUITE 320 SAN DIEGO, CA 92130

LAPPE RODNEY W

4660 LA JOLLA VILLAGE DRIVE, SUITE 500 X

SAN DIEGO, CA 92121

LIEBERBURG IVAN M

11682 EL CAMINO REAL, SUITE 320 X

SAN DIEGO, CA 92130

Davis Aaron I.

11682 EL CAMINO REAL, SUITE 320 X

SAN DIEGO, CA 92130

Reisman Neil

11682 EL CAMINO REAL, SUITE 320 X

SAN DIEGO, CA 92130

Dissanayake Shehan Bharatha

11682 EL CAMINO REAL, SUITE 320 X

SAN DIEGO, CA 92130

Fuglesang Christopher

11682 EL CAMINO REAL, SUITE 320 X

SAN DIEGO, CA 92130

Signatures

Boxer Capital, LLC, By: /s/ Aaron Davis, Aaron Davis	01/10/2017
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**Signature of Reporting Person Date

Boxer Asset Management Inc., By: /s/ Jefferson Voss, Jefferson Voss 01/10/2017

**Signature of Reporting Person Date

MVA Investors, LLC, By: /s/ Aaron Davis, Aaron Davis 01/10/2017

**Signature of Reporting Person Date

Joseph Lewis, /s/ Joseph Lewis, Joseph Lewis 01/10/2017

**Signature of Reporting Person Date

Rodney W. Lappe, By: /s/ Rodney W. Lappe, Rodney W. Lappe 01/10/2017

**Signature of Reporting Person Date

Ivan M. Lieberburg, By: /s/ Ivan M. Lieberburg, Ivan M. Lieberburg 01/10/2017

**Signature of Reporting Person Date

Aaron I. Davis, By: /s/ Aaron I. Davis, Aaron I. Davis 01/10/2017

**Signature of Reporting Person Date

Neil Reisman, By: /s/ Neil Reisman, Neil Reisman 01/10/2017

**Signature of Reporting Person Date

Shehan B. Dissanayake, By: /s/ Shehan B. Dissanayake, Shehan B. 01/10/2017

Dissanayake

**Signature of Reporting Person Date

01/10/2017

Signatures 3

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Christopher Fuglesang, By: /s/ Christopher Fuglesang, Christopher Fuglesang

**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).
 - These securities are owned directly by Boxer Capital, LLC ("Boxer Capital"), 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) Braslyn Ltd. ("Braslyn"), (ii) Boxer
- (1) Capital, (iii) Boxer Asset Management Inc. ("Boxer Management"), (v) MVA Investors, LLC ("MVA Investors"), (vi) Joe Lewis, (vii) Rodney W. Lappe, (viii) Ivan M. Lieberburg, (ix) Aaron I. Davis, (x) Neil Reisman, (xi) Shehan B. Dissanayake, and (xii) Christopher Fuglesang (collectively, the "Boxer Group), and indirectly by Boxer Management and Messrs.
- (Continued from Footnote 1) Lewis, Fuglesang, Reisman, Lieberburg, Dissanayake and Davis, by virtue of their ownership in Boxer Capital. Each of Messrs. Fuglesang, Reisman, Lieberburg, Dissanayake and Davis is a member of Boxer Capital. Each member of the Boxer Group other than Boxer Capital disclaims beneficial ownership of these securities to the extent it or he does not have a pecuniary interest therein.
- These securities are owned directly and solely by MVA Investors, which has sole voting and dispositive power with respect to these securities. Each of Messrs. Fuglesang, Reisman, Lieberburg, Dissanayake and Davis is a member of MVA Investors. Each member of the Boxer Group other than MVA Investors disclaims beneficial ownership of these securities to the extent it or he does not have a pecuniary interest therein.
- These securities are owned directly by Christopher Fuglesang, who may be deemed to be a member of the Boxer Group, and includes

 (4) 11,436 shares received in connection with the pro rata distribution by Boxer Capital to its members on March 16, 2016 (the "Boxer Capital Pro Rata Distribution").
- (5) These securities are owned directly by Neil Reisman, who may be deemed to be a member of the Boxer Group, and includes 4,921 shares received in connection with the Boxer Capital Pro Rata Distribution.
- (6) These securities are owned directly by Ivan M. Lieberburg, who may be deemed to be a member of the Boxer Group, and includes 34,981 shares received in connection with the Boxer Capital Pro Rata Distribution.
- (7) These securities are owned directly by Shehan B. Dissanayake, who may be deemed to be a member of the Boxer Group, and includes 28,869 shares received in connection with the Boxer Capital Pro Rata Distribution.
- (8) These securities are owned directly by Aaron I. Davis, who may be deemed to be a member of the Boxer Group, and includes 32,622 shares received in connection with the Boxer Capital Pro Rata Distribution.
- (9) The warrants do not have an expiration date and are not exercisable to the extent that, following exercise of such warrants, the warrant holder and its affiliates would beneficially own more than 19.99% of the issuer's common stock.

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.