

Mirati Therapeutics, Inc.  
 Form 3  
 February 05, 2014

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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 \*

Christensen Jamie  
 (Last) (First) (Middle)

2. Date of Event Requiring Statement

(Month/Day/Year)  
 01/30/2014

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

4. Relationship of Reporting Person(s) to Issuer

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

(Check all applicable)

Director  10% Owner  
 Officer  Other  
 (give title below) (specify below)  
 SVP & Chief Scientific Officer

C/O MIRATI THERAPEUTICS,  
 INC., 9363 TOWNE CENTRE  
 DRIVE, SUITE 200

(Street)

SAN DIEGO, CA 92121

(City) (State) (Zip)

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 Beneficially Owned**

1. Title of Security  
 (Instr. 4)

2. Amount of Securities Beneficially Owned  
 (Instr. 4)

3. Ownership Form:  
 Direct (D)  
 or Indirect (I)  
 (Instr. 5)

4. Nature of Indirect Beneficial Ownership  
 (Instr. 5)

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

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security  
 (Instr. 4)

2. Date Exercisable and Expiration Date  
 (Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security  
 (Instr. 4)

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security: Direct (D)

6. Nature of Indirect Beneficial Ownership  
 (Instr. 5)

Date Exercisable Date Expiration Date

Title Amount or Number of

				Shares		or Indirect (I) (Instr. 5)	
Employee Stock Option (Right to Buy)	⌘ (1)	07/16/2020	Common Stock	30,000	\$ 8.5	D	⌘

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Christensen Jamie C/O MIRATI THERAPEUTICS, INC. 9363 TOWNE CENTRE DRIVE, SUITE 200 SAN DIEGO, CA 92121	⌘	⌘	⌘ SVP & Chief Scientific Officer	⌘

## Signatures

/s/ Jamie A. Donadio,  
Attorney-in-Fact  
02/05/2014  
\*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) Twenty percent (20%) of the shares subject to the stock option vested and became exercisable on the grant date of the option (July 17, 2013), and an additional 20% shall vest and become exercisable each year on the anniversary of the grant date.

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.