

| 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**

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

|   |   |   |
|---|---|---|
| <b>1. Name and Address of Reporting Person *</b><br>Riker Lauren Bullaro<br><hr/> (Last) (First) (Middle)<br>C/O PACIRA PHARMACEUTICALS, INC., 5 SYLVAN WAY, SUITE 100<br><hr/> (Street)<br>PARSIPPANY NJ 07054<br><hr/> (City) (State) (Zip) | <b>2. Issuer Name and Ticker or Trading Symbol</b><br>Pacira Pharmaceuticals, Inc. [PCRX] | <b>5. Relationship of Reporting Person(s) to Issuer</b><br>(Check all applicable)<br>Director 10% Owner<br>X Officer (give title below) Other (specify below)<br>Executive Director, Accounting |
|   | <b>3. Date of Earliest Transaction</b><br>(Month/Day/Year)<br>03/14/2013                  |   |
|   | <b>4. If Amendment, Date of Original Filed</b><br>(Month/Day/Year)                        |   |

**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                    | 03/14/2013                           |  | M                              |   | 10,000  | A          | \$ 10.34 | 12,000  | D  |   |
| Common Stock                    | 03/14/2013                           |  | S                              |   | 10,000  | D          | \$ 30    | 2,000   | D  |   |

**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(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|-----|--------|---|-----------------|--|----------------------------|---|------|--|--|--|--|
|  |  |                                      |  | Code                           | V | (A) | (D)    | Date Exercisable  | Expiration Date | Title  | Amount or Number of Shares |   |      |  |  |  |  |
| Employee Stock Option (right to buy)       | \$ 10.34   | 03/14/2013                           |  | M                              |   |     | 10,000 | (1)   | 05/10/2021      |  | Common Stock               | 10,000  | \$ 0 | 30,000                                     | D  |  |  |

**Explanation of Responses:**

1. The option vested and became exercisable as to 25% of the option shares on May 2, 2012 and vests as to the remaining shares in successive equal monthly installments for the subsequent 36 months.

/s/ Lauren Riker                      03/18/2013  
 \*\* Signature of Reporting        Date  
 Person

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

\* 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).

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

**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 Number.**