FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] MIDDLETON FRED A			2. Issuer Name and Ticker or Trading Symbol Pacira Pharmaceuticals, Inc. [PCRX]		ationship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/18/2013		Officer (give title below)	Other (specify below)		
C/O SANDERLING VENTURES 400 SOUTH EL CAMINO REAL, SUITE 1200			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person			
(Street) SAN MATEO	СА	94402			Form filed by More th Person	an One Reporting		
(City)	(State)	(Zip)	ative Securities Acquired. Disposed of, or Benef	icially	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 Disposed O 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	06/18/2013		S ⁽¹⁾		29,600	D	\$29.48(2)	145,298	Ι	See footnotes ⁽³⁾⁽⁸⁾
Common Stock	06/19/2013		S ⁽¹⁾		48,400	D	\$29.76 ⁽⁴⁾	96,898	Ι	See footnotes ⁽³⁾⁽⁸⁾
Common Stock	06/20/2013		S ⁽¹⁾		66,100	D	\$28.93(5)	30,798	Ι	See footnotes ⁽³⁾⁽⁸⁾
Common Stock								45,102	I	See footnotes ⁽⁶⁾⁽⁸⁾
Common Stock								70,399	D ⁽⁷⁾⁽⁸⁾	

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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of Deriv Secur Acqu (A) or Dispo of (D) (Instr	Derivative (Month/Day/Year) Securities Acquired		Amour Securi Under Deriva	nt of ties ying tive ty (Instr.	of	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Sanderling Venture Partners VI, L.P. and its affiliates on February 4, 2013.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$29.20 to \$29.66, inclusive. The reporting person undertakes to provide to Pacira Pharmaceuticals, Inc., any security holder of Pacira Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) of this Form 4.

3. The securities are held directly by Sanderling Venture Partners VI, L.P. The address for Sanderling Venture Partners VI, L.P. is c/o Sanderling Ventures, 400 South El Camino Real, Suite 1200, San Mateo, CA 94402

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$29.24 to \$30.00, inclusive. The reporting person undertakes to provide to Pacira Pharmaceuticals, Inc., any security holder of Pacira Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (4) of this Form 4.

5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$28.45 to \$29.43, inclusive. The reporting person undertakes to provide to Pacira Pharmaceuticals, Inc., any security holder of Pacira Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (4) of this Form 4.

6. The securities are held directly by Sanderling Venture Partners VI Co-Investment Fund, L.P. The address for Sanderling Venture Partners VI Co-Investment Fund, L.P. is c/o Sanderling Ventures, 400 South El Camino Real, Suite 1200, San Mateo, CA 94402.

7. The securities are held directly by Mr. Middleton.

8. Fred Middleton, a member of the Board of Directors of the Issuer, is a managing director of Middleton, McNeil, Mills & Associates VI, LLC, which has the ultimate voting and investment power over shares held of record by Sanderling Venture Partners VI, L.P. and Sanderling Venture Partners VI Co-Investment Fund, L.P. and he may be deemed to have voting and investment power over shares held of record by Sanderling Venture Partners VI, L.P. and Sanderling Venture Partners VI Co-Investment Fund, L.P. Mr. Middleton disclaims beneficial ownership over the shares held by Sanderling Ventures and its affiliates, except to the extent of his pecuniary interest therein.

/s/ Fred A. Middleton

** Signature of Reporting Person

06/20/2013

Date

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.