FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL							
OMB Number:	3235-0287						
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hours per response	0.5						

1. Name and Address of Reporting Person* EVNIN LUKE			Issuer Name and Ticker or Trading Symbol Pacira Pharmaceuticals, Inc. [PCRX] Date of Fadicat Transaction	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) C/O MPM AS CLARENDON		(Middle) GEMENT, 200 54TH FLOOR	3. Date of Earliest Transaction (Month/Day/Year) 05/28/2013	X Director Officer (give title below)	10% Owner Other (specify below)		
(Street) BOSTON (City)	MA (State)	02116 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Gi (Check Applicable Line) X Form filed by One Ri Form filed by More th Reporting Person	eporting 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. Transac Code (Instr. 8)		4. Securitie or Disposed (Instr. 3, 4 a	d of (D)	5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)		
Common Stock	05/28/2013		S ⁽¹⁾		114,837 (2)	D	\$ 30.62 (3)	1,061,535	1	See Footnote (4)	
Common Stock	05/28/2013		S ⁽¹⁾		74,980 ⁽⁵⁾	D	\$ 31.38 (6)	986,555	I	See Footnote (7)	
Common Stock	05/28/2013		S ⁽¹⁾		5,300 (8)	D	\$ 32.14 (9)	981,255	ı	See Footnote (10)	
Common Stock	05/29/2013		S ⁽¹⁾		20,411 (11)	D	\$ 30	960,844	I	See Footnote	
Common Stock								22,746	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)	Code	4. 5. Number of		6. Date Exercisable and		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				

Explanation of Responses:

- 1. This transaction was pursuant to a 10b5-1 Plan.
- 2. The shares were sold as follows: 107,625 by MPM BioVentures IV-QP, L.P. ("BV IV QP"), 4,146 by MPM BioVentures IV GmbH & Co. Beteiligungs KG ("BV IV KG") and 3,066 by MPM Asset Management Investors BV4 LLC ("AM BV4"). MPM BioVentures IV GP LLC and MPM BioVentures IV LLC ("BV LLC") are the direct and indirect general partners of BV IV QP and BV IV KG and BV LLC is the manager of AM BV4. The Reporting Person is a member of BV LLC.
- 3. Represents the average sales price. The shares were sold between \$30.00 and \$31.00. The Reporting Person will provide upon request to the SEC, the Issuer, or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 4. The shares are held as follows: 994,948 by BV IV QP, 38,334 by BV IV KG and 28,253 by AM BV4. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.
- 5. The shares were sold as follows: 70,271 by BV IV QP, 2,707 by BV IV KG and 2,002 by AM BV4.
- 6. Represents the average sales price. The shares were sold between \$31.01 and \$32.01. The Reporting Person will provide upon request to the SEC, the Issuer, or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 7. The shares are held as follows: 924,677 by BV IV QP, 35,627 by BV IV KG and 26,251 by AM BV4. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.
- 8. The shares were sold as follows: 4,968 by BV IV QP, 191 by BV IV KG and 141 by AM BV4.
- 9. Represents the average sales price. The shares were sold between \$32.12 and \$32.33. The Reporting Person will provide upon request to the SEC, the Issuer, or security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 10. The shares are held as follows: 919,709 by BV IV QP, 35,436 by BV IV KG and 26,110 by AM BV4. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.
- 11. The shares were sold as follows: 19,129 by BV IV QP, 737 by BV IV KG and 545 by AM BV4.
- 12. The shares are held as follows: 900,580 by BV IV QP, 34,699 by BV IV KG and 25,565 by AM BV4. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.

/s/ Luke Evnin 05/30/2013

** Signature of Reporting Person 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.