FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Name and Address of Reporting Person* EVNIN LUKE						2. Issuer Name and Ticker or Trading Symbol Pacira Pharmaceuticals, Inc. [PCRX] 3. Date of Earliest Transaction (Month/Day/Year)									ck all app	ctor		10%	Owner
(Last)	(Fir	,	/liddle)		06/03/2013									Officer (give title below)		е	Othe belov	r (specify v)
C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON	· ·													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	(ip																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Year) if	Execution Date,						es Acquired (A) or Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following		Form (D) o	n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	or Pric	е	Reported Transaction(s) (Instr. 3 and 4)		(311. 4)		(111341. 4)
Common Stock 06/03/202						13			S ⁽¹⁾		82,072(2)		\$3	0	824,255		I		See Footnote ⁽³⁾
Common Stock															22,746		D		
		Та	ble l	I - Derivat (e.g., pu							osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	rivative curity or Exercise Price of Derivative Security			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) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amoun or Numbe of Title Shares		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership		

Explanation of Responses:

- 1. This transaction was pursuant to a 10b5-1 Plan.
- 2. The shares were sold as follows: 76,919 by MPM BioVentures IV-QP, L.P. ("BV IV QP"), 2,961 by MPM BioVentures IV GmbH & Co. Beteiligungs KG ("BV IV KG") and 2,192 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. The shares are held as follows: 772,568 by BV IV QP, 29,769 by BV IV KG and 21,918 by AM BV4. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.

Remarks:

<u>/s/ Luke Evnin</u> <u>06/04/2013</u>

** 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.