FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

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]									k all app	hip of Reporting P pplicable) ector		, ,	Issuer Owner
(Last)	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/18/2013										Officer (give title below)		Other (specify below)	
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 MA 02116													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	lip)															
	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 Da r) if any (Month/Day/Y		Date, Tra		ransaction Disposed Of ode (Instr. 5)						ies ially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Co	de	v	Amount	(A) or (D)	Price	Report Transa				1. 4)	(msu. 4)		
Common Stock 03/18/201				;			s 500,000		500,000(1)	D	\$28.44	4 ⁽²⁾ 2,29		90,479			See Footnote ⁽³⁾	
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)	rivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any Cod			Transa Code (5. Nu of Deriv Secui Acqu (A) oi Dispo of (D) (Instr and 5	rities ired osed	Expi	iration I		7. Title Amoun Securit Underl Derivat Securit 3 and 4	t of ies ying ive y (Instr.	of De Se	erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	ly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership
				Code V (A) (I			(D)				Title	Shares						

Explanation of Responses:

- 1. The shares were sold as follows: 468,600 by MPM BioVentures IV-QP, L.P. ("BV IV QP"), 18,050 by MPM BioVentures IV GmbH & Co. Beteiligungs KG ("BV IV KG") and 13,350 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.
- 2. Represents the average sales price. The shares were sold between \$27.90 and \$29.54. 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.
- 3. The shares are held as follows: 2,146,752 by BV IV QP, 82,708 by BV IV KG and 61,019 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>03/19/2013</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.