FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average bi	urden								

0.5

hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

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* Rueckert William Dodge					2. Issuer Name and Ticker or Trading Symbol MEI Pharma, Inc. [MEIP]										k all application	able)	g Pers	on(s) to Issu	ner	
(Last) (First) (Middle) C/O MEI PHARMA, INC					3. Date of Earliest Transaction (Month/Day/Year) 03/29/2013										Officer (below)	give title		Other (s below)	pecify	
11975 EL CAMINO REAL, SUITE 101				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SAN DII	EGO C	A	92130									,	X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	state)	(Zip)																	
		Ta	ble I - Non-D	Derivati [,]	ve Se	curiti	es A	Acqu	uired, I	Disp	osed	of, or Ben	efici	ally	Owned					
Date			Transactio ate Month/Day/	Execution Dat		Code (Inst						and Securiti Benefic Owned		es Fo ally (D Following (I)		: Direct I Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount (A)		Pric	е	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)				
	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/Yea	Code				Exp	Date Exercisabl xpiration Date Month/Day/Year)		e and	7. Title and Amou Securities Underly Derivative Securit (Instr. 3 and 4)		ıg	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	Code V (A) (D)			Date Exercisable Da		iration	Title	Amor or Numl of Share	oer							
Option to purchase shares of common stock	\$8.63	03/29/2013		A		4,032			(1)	03/2	29/2018	Common Stock par value \$0.00000002	4,03	32	\$0	12,194	_j (2)	D		

Explanation of Responses:

- 1. One-third of the options will vest on March 29, 2014; the remaining two-thirds of the options will vest in equal monthly installments over the following twenty-four months
- 2. The total number of derivative securities reported in column 9 includes previously awarded options, which were subject to the effect of a 1 for 6 reverse stock split, which was effective on December 18, 2012

/s/ William D. Rueckert 04/02/2013

** 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.