FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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ton, D.C. 20549	OMB APPROVAL
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	OMB Number:	3235-0287
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

		*		1.		r Nama a					, ,			5 Po	lationship of	Deporting	Dorco	n(e) to lecur	,,	
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol MEI Pharma, Inc. [MEIP]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
GOLD DANIEL P PHD					THE PARTY OF THE P									X	Director			10% Owner		
(1+)	/-	First)	(Middle)	—											Officer (g	give title		Other (specifically)	pecify	
(Last)	`		3. Date of Earliest Transaction (Month/Day/Year) 08/07/2012										Chief Executive Officer							
C/O MEI PHARMA, INC.																				
11975 EL CAMINO REAL, SUITE 101					4 If Amendment Date of Original Filed (Month/Dec. 1975 - 11)										6 Individual or Iniat/Croup Filing (Cheek Assissable					
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN DII	EGO C	A	92130											X	Form file	ed by One	Repor	ting Person		
															Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)												Feison					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	2. Transac									5. Amount				. Nature of						
Date (Month				Date [Month/Da _]	y/Year)	Execution Dat if any (Month/Day/Ye		``'	Transaction Dis		Dispos	posed Of (D) (Instr. 3, 4		3, 4 and 5)	Securities Beneficiall	ly (D)	(D) or	or Indirect	ndirect Beneficial	
								ear)							Owned Fol Reported	, , , , , ,			Ownership (Instr. 4)	
									Code	v	Amoun	Amount (A) or (D)		Price	Transactio (Instr. 3 an					
			Table II - D												wned					
			(€	e.g., pu	ts, ca	lls, war	rant	ts, c	ptions	s, co	onver	tible s	ecuri	ties)						
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	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Amoun Securities Underly Derivative Security (Instr. 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exer	e rcisable	Exp Date	iration	Title		Amount or Number of Shares		(Instr. 4)				
Options to purchase shares of common stock	\$0.46	08/07/2012		A		100,000			(1)		(2)	Comm Stock, valu \$0.0000 per sh	par ie 00002	100,000	\$0	420,3	90	D		

Explanation of Responses:

- 1. Twenty five percent of the options will vest on August 7, 2013; the remaining seventy five percent of Dr. Gold's options will vest in equal monthly installments over the following thirty-six months.
- 2. The options expire August 7, 2017.

/s/ Daniel P. Gold

08/09/2012

** 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.