#### ARMER THOMAS A

Form 4

December 16, 2009

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB** 

3235-0287 Number:

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Check this box if no longer subject to Section 16. Form 4 or

**SECURITIES** 

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

Common

Stock

12/14/2009

(Print or Type Responses)

1. Name and Address of Reporting Person * ARMER THOMAS A			2. Issuer Name and Ticker or Trading Symbol MAP Pharmaceuticals, Inc. [MAPP]					5. Relationship of Reporting Person(s) to Issuer			
(Last) 2400 BAYS SUITE 200	(First) SHORE PARKW	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2009			(Check all applicable)  _X_ Director 10% Owner _X_ Officer (give title Other (specify below)  Chief Scientific Officer					
	(Street)  N VIEW, CA 94	1043		ndment, Da nth/Day/Year	Ü	nal		6. Individual or Jo Applicable Line) _X_ Form filed by 0 Form filed by N Person	oint/Group Filin	g(Check rson	
(City)	(State)	(Zip)	Tabl	e I - Non-I	Perivativ	e Secu	rities Acc	quired, Disposed of	f, or Beneficial	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	) Execution any	med on Date, if Day/Year)	3. Transactic Code (Instr. 8)		Dispose 3, 4 and (A	)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	12/14/2009			M	10,00	·	\$ 3.363	342,403	I	See Footnote (1)	
G							\$			See	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

S

10.000 D

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9.537 332,403

(2)

Footnote

(1)

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# 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)	4. Transactic Code (Instr. 8)	iorDerivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		()
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 3.363	12/14/2009		M		10,000	(3)	03/05/2017	Common	10,000	

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
r	Director	10% Owner	Officer	Other			
RMER THOMAS A							
400 BAYSHORE PARKWAY, SUITE 200	X		Chief Scientific Officer				
OUNTAIN VIEW CA 94043							

## **Signatures**

AF 240

/s/ Thomas A.

Armer

\*\*Signature of Reporting Person

12/16/2009

Date

## **Explanation of Responses:**

- \* 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).
- (1) Represents 252,009 shares of Common Stock held directly by Dr. Armer and 90,394 held indirectly in trusts to which Dr. Armer and his spouse are trustees. Dr. Armer disclaims beneficial ownership of the shares in trusts except to the extent of his pecuniary interest therein.
- (2) The range of price is from \$9.53 to \$9.545 per share. Full information regarding the number of shares sold at each separate price will be provided upon request by the SEC staff, or a security holder of the issuer.
- The option is exercisable as it vests: 25% of the total number of option shares vests and becomes exercisable on the first anniversary of (3) the vesting commencement date. Thereafter, 1/48th of the total number of option shares becomes exercisable cumulatively on each monthly anniversary for 36 months so that the entire number of option shares becomes fully vested.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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