

ARMER THOMAS A
Form 4
December 16, 2009

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(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

(Check all applicable)

(Last) (First) (Middle)
2400 BAYSHORE PARKWAY,
SUITE 200

(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
12/14/2009

Director 10% Owner
 Officer (give title below) Other (specify below)
Chief Scientific Officer

MOUNTAIN VIEW, CA 94043

(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	(A) or (D)	5. Amount or Price	6. Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	7. Nature of Ownership (Instr. 4)
Common Stock	12/14/2009		M	10,000	A	\$ 3.363	342,403	I
Common Stock	12/14/2009		S	10,000	D	\$ 9.537	332,403	I

See Footnote (1)

See Footnote (1)

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

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