

MAP Pharmaceuticals, Inc.  
Form SC 13G/A  
September 11, 2009

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

**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934  
(Amendment No. 2)\***

**MAP Pharmaceuticals, Inc.**

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**COMMON STOCK, \$0.01 par value**

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**(Title of Class of Securities)**

**56509R108**

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**(CUSIP Number)**

**September 10, 2009**

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**(Date of Event which Requires Filing of this Statement)**

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. The information required on the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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**1** Names of Reporting Persons

FIRSTMARK CAPITAL, L.L.C.

**2** Check the Appropriate Box If a Member of a Group (See Instructions)

(a) ..

(b) ..

**3** SEC Use Only

**4** Citizenship or Place of Organization

Delaware

**5** Sole Voting Power

Number of  
Shares

1,107,122

**6** Shared Voting Power

Beneficially

Owned By

0

**7** Sole Dispositive Power

Each

Reporting

Person

1,107,122

**8** Shared Dispositive Power

With

0

**9** Aggregate Amount Beneficially Owned by Each Reporting Person

1,107,122

**10** Check Box If the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ..

**11** Percent of Class Represented By Amount in Row (9)

4.5%

**12** Type of Reporting Person (See Instructions)

IA

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- Item 1(a) Name of Issuer:**  
MAP Pharmaceuticals, Inc.
- 1(b) Address of the Issuer's Principal Executive Offices:**  
2400 Bayshore Parkway, Suite 200  
Mountain View, CA 94043
- Item 2(a) (c) Name, Principal Business Address, and Citizenship of Person Filing:**  
FirstMark Capital, L.L.C.  
1221 Sixth Avenue, New York, New York 10020,  
a Delaware corporation
- 2(d) Title of Class of Securities:**  
COMMON STOCK, \$0.01 par value
- 2(e) CUSIP Number:**  
56509R108
- Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:**
- (a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
  - (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
  - (c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
  - (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
  - (e)  An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
  - (f)  An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
  - (g)  A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
  - (h)  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
  - (i)  A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
  - (j)  Group, in accordance with § 240.13d-1(b)(1)(ii)(J).

**Item 4. Ownership:**

Ownership as of September 10, 2009 is incorporated herein by reference from items (5) (9) and (11) of the cover page of the Reporting Person.

The number of shares reported in items (5) (9) and (11) consists of 1,107,122 shares of common stock held for the accounts of the Reporting Person's clients, representing approximately 4.54% of the Issuer's outstanding common stock, calculated based upon the 20,878,149 shares outstanding at June 30, 2009 according to the Issuer's most recent Quarterly Report on Form 10-Q filed with the Commission plus the 3,500,000 shares issued on or about August 11, 2009 according to the Issuer's Current Report on Form 8-K filed with the Commission on August 6, 2009.

**Item 5. Ownership of Five Percent or Less of a Class:**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following x

**Item 6. Ownership of More than Five Percent on Behalf of Another Person:**

Not applicable.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:**

Not applicable.

**Item 8. Identification and Classification of Members of the Group:**

Not applicable.

**Item 9. Notice of Dissolution of Group:**

Not applicable.

**Item 10. Certification:**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

**SIGNATURES**

After reasonable inquiry and to the best of my knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

Date: September 11, 2009

FirstMark Capital, L.L.C.

By: /s/ Brian Kempner

Brian Kempner  
Chief Operating Officer & General Counsel