

MoSys, Inc.
Form 4
February 21, 2008

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

OMB APPROVAL

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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).

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 *
BERG CARL E

(Last) (First) (Middle)

C/O BERG & BERG
DEVELOPERS, 10050 BANDLEY
DR

(Street)

CUPERTINO, CA 95014

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
MoSys, Inc. [MOSY]

3. Date of Earliest Transaction
(Month/Day/Year)
02/19/2008

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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) | 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
| | | | | Code V Amount (D) Price | | | |
| COMMON STOCK <u>(1)</u> | 02/19/2008 | | P | 4,000 A \$ 3.7939 | 100,200 | D | |
| COMMON STOCK <u>(2)</u> | | | | | 124,998 | D | |
| COMMON STOCK <u>(3)</u> | | | | | 169,998 | D | |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form

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(9-02)

displays a currently valid OMB control number.

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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Owned Beneficially (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| BERG CARL E C/O BERG & BERG DEVELOPERS 10050 BANDLEY DR CUPERTINO, CA 95014 | | X | | |

Signatures

CARL E. BERG, AS AN INDIVIDUAL AND AS MANAGER OF BB 02/21/2008

**Signature of Reporting Person 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) THESE SECURITIES ARE OWNED BY CARL E. BERG, THE DESIGNATED BENEFICIAL OWNER FOR THE REPORTING GROUP. THE DESIGNATED BENEFICIAL OWNER DISCLAIMS BENEFICIAL OWNERSHIP EXCEPT TO THE EXTENT OF HIS PECUNIARY INTERESTS THEREIN.
- (2) THESE SECURITIES ARE OWNED BY BERG & BERG ENTERPRISES, LLC ("BB"), A MEMBER OF THE REPORTING GROUP. THE DESIGNATED BENEFICIAL OWNER DISCLAIMS BENEFICIAL OWNERSHIP EXCEPT TO THE EXTENT OF THEIR RESPECTIVE PECUNIARY INTERESTS THEREIN.
- (3) THESE SECURITIES ARE OWNED BY MARY ANN BERG, THE WIFE OF THE DESIGNATED BENEFICIAL OWNER. CARL BERG DISCLAIMS BENEFICIAL OWNERSHIP OF THE 169,998 SHARES HELD BY HIS WIFE AS HE HAS NO ECONOMIC INTEREST IN ANY OF THESE SHARES.

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.