MoSys, Inc. Form 4 December 29, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Litespeed Management LLC

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

MoSys, Inc. [MOSY]

(Check all applicable)

(Last)

Common

Stock

(First) (Middle) 3. Date of Earliest Transaction

Code V

S

(Month/Day/Year)

12/23/2008

Director 10% Owner Other (specify Officer (give title

237 PARK AVENUE, SUITE 900

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Securities

Applicable Line) _X_ Form filed by One Reporting Person

Ownership

Form filed by More than One Reporting Person

below)

NEW YORK, NY 10017

(City) (State) (Zip)

12/23/2008

(Street)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired (A) 5. Amount of Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) (Instr. 3) Code (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8) (A) or

Beneficially Form: Owned Direct (D) Following or Indirect Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)

Price

1.8454

3,128,000 I

Footnote (1)

7. Nature of

Indirect

Beneficial

Ownership

(Instr. 4)

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

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Amount

85,000

(D)

D

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisa	able and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Date	e	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Ye	ear)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securities	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3 and 4)		Own
	Security				Acquired					Follo
	Ĭ				(A) or					Repo
					Disposed					Trans
					of (D)					(Instr
					(Instr. 3,					
					4, and 5)					
				C = V	(A) (D)	D. (TT'-1 A		
				Code V	(A) (D)			Title Amount		
						Exercisable D	ate	or		
								Number		
								of		
								Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Litespeed Management LLC							
237 PARK AVENUE	X						
SUITE 900		Λ					
NEW YORK, NY 10017							

Signatures

Litespeed Management, L.L.C., By: /s/ Jamie Zimmerman, Managing
Member

12/29/2008

**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 may be deemed to be beneficially owned by Litespeed Management, L.L.C. ("Litespeed"), the investment manager of Litespeed Master Fund Ltd., and Jamie Zimmerman ("Ms. Zimmerman"), the managing member of Litespeed.

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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