MoSys, Inc. Form 4 February 21, 2008

FORM 4

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

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL

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January 31,

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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 * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Perham Leonard charles Issuer Symbol MoSys, Inc. [mosy] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify 755 N. MATHILDA AVE. SUITE 02/19/2008 below) 100 CEO and President (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

SUNNYVALE, CA 94085

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative S	Securi	ities Acc	quired, Disposed	of, or Beneficial	lly 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)				5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	02/19/2008		P	1,863	A		1,863	D	
Common Stock	02/19/2008		P	1,037	A	\$ 3.8	1,037	D	
Common Stock	02/19/2008		P	1,100	A	\$ 3.8	1,100	D	
Common Stock	02/19/2008		P	2,200	A	\$ 3.84	2,200	D	
Common Stock	02/19/2008		P	4,700	A	\$ 3.84	4,700	D	

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Common Stock	02/19/2008	P	1,100	A	\$ 3.84	1,100	D
Common Stock	02/19/2008	P	1,500	A	\$ 3.86	1,500	D
Common Stock	02/19/2008	P	400	A	\$ 3.89	400	D
Common Stock	02/19/2008	P	2,200	A	\$ 3.94	2,200	D
Common Stock	02/19/2008	P	400	A	\$ 3.95	400	D
Common Stock	02/19/2008	P	1,500	A	\$ 3.95	1,500	D
Common Stock	02/19/2008	P	200	A	\$ 3.96	200	D
Common Stock	02/19/2008	P	100	A	\$ 3.97	100	D
Common Stock	02/19/2008	P	700	A	\$ 3.99	700	D
Common Stock	02/19/2008	P	100	A	\$ 3.98	100	D
Common Stock	02/19/2008	P	3,000	A	\$ 3.99	3,000	D
Common Stock	02/19/2008	P	200	A	\$ 4.04	200	D
Common Stock	02/19/2008	P	200	A	\$ 4.05	200	D
Common Stock	02/19/2008	P	400	A	\$ 4.05	400	D
Common Stock	02/19/2008	P	100	A	\$ 4.04	100	D
Common Stock	02/20/2008	P	1,100	A	\$ 4.19	1,100	D
Common Stock	02/20/2008	P	1,000	A	\$ 4.19	1,000	D
Common Stock	02/20/2008	P	1,900	A	\$ 4.19	1,900	D
Common Stock	02/20/2008	P	982	A	\$ 4.24	982	D
Common Stock	02/20/2008	P	130	A	\$ 4.31	130	D
	02/20/2008	P	418	A		418	D

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Common Stock					\$ 4.37		
Common Stock	02/20/2008	P	600	A	\$ 4.3	600	D
Common Stock	02/20/2008	P	670	A	\$ 4.33	670	D
Common Stock	02/20/2008	P	1,373	A	\$ 4.34	1,373	D
Common Stock	02/20/2008	P			\$		D

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)

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)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting Owner Name / Marcis	Director	10% Owner	Officer	Other			
Perham Leonard charles 755 N. MATHILDA AVE. SUITE 100 SUNNYVALE, CA 94085	X		CEO and President				

Signatures

/s/ Leonard Perham 02/21/2008

Reporting Owners 3

**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).

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.

Signatures 4