Perham Leonard charles Form 4 December 28, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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obligations may continue. See Instruction

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 Ad Perham Leon		-	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) 755 N. MATHILDA AVE, SUITE 100			MoSys, Inc. [mosy] (Check all applicab				
			3. Date of Earliest Transaction				
			(Month/Day/Year) 11/30/2009	_X_ Director 10% OwnerX_ Officer (give title Other (specify below) President and CEO			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
SUNNYVAL	.E, CA 940	85	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State) (A	Table	I - Nor	1-De	erivative So	ecuriti	ies Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transa	ctio	4. Securities Acquired n(A) or Disposed of			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(Instr. 3)	, ,	any	Code		(D)			Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr.	8)	· · · · · · · · · · · · · · · · · · ·		Owned Indirect (I) Following (Instr. 4)		Ownership (Instr. 4)	
						(A)		Reported Transaction(s) (Instr. 3 and 4)		
			Code	V	Amount	(D)	Price	,		
Common stock (1)	11/30/2009		G	V	42,000	D	\$ 0	279,000	D	
Common stock (1)	12/02/2009		G	V	4,000	D	\$0	275,000	D	

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

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

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underlyi	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								А	mount		
								01			
						Date	Expiration		umber		
						Exercisable	Date	of			
				Code V	(A) (D)			SI	hares		

Reporting Owners

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

Signatures

/s/ Leonard
Perham

**Signature of Date

**Signature of Date Reporting Person

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) The shares were disposed of as gifts for which no consideration was exchanged.

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.

Reporting Owners 2