Mitra Sundari

Form 3 June 18, 2009										
FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION								N OMB	OMB APPROVAL	
. •	•		Washir	igton, D	.C. 20549			OMB Number:	3235-0104	
INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF								Expires:	January 31,	
SECURITIES								Estimated burden he	Expires: 2005 Estimated average burden hours per	
		17(a) of t	to Section 16(a) he Public Utilit (h) of the Inves	y Holdir	ng Company	Act of 193			0.5	
(Print or Type Res	sponses)									
1. Name and Address of Reporting Person <u>*</u> Mitra Sundari			2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Nam MoSys, Inc		ymbol			
(Last)	(First) ((Middle)	06/08/2009		4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
755 N. MATH	IILDA AVI	Е			(Chack	all applicable)				
	(Street)				(Check	an applicable)	6. I	ndividual or Jo	-	
SUNNYVALI	E, CA 9	4085			Director 10% Owner OfficerX Other (give title below) (specify below) Executive VP of Engineering		r _X_ ow) Pers	Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Ta	ble I - N	on-Derivat	ive Securiti	es Benefi	cially Own	ed	
1. Title of Security (Instr. 4)	y		Ber	Amount of neficially (str. 4)	Securities Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature o Ownership (Instr. 5)	of Indirect Ber	reficial	
Reminder: Report owned directly or		e line for eac	h class of securitie	s benefici	ally S	EC 1473 (7-02)			
	informat required	tion contai I to respor	ond to the colle ined in this form ad unless the for IB control numb	i are not rm displa	ays a					
Tal	ble II - Deriva	ative Securi	ities Beneficially (Owned (e.	g., puts, calls,	warrants, opt	tions, conve	ertible securit	ies)	
1. Title of Deriva (Instr. 4)	tive Security		e Exercisable and ation Date Day/Year) Expiration	Securitie Derivati (Instr. 4)	and Amount of es Underlying ve Security	 4. Conversion or Exercise Price of Derivative Security 	se Form o Deriva	rship Benefi of (Instr. tive ty:	ure of Indirect icial Ownership 5)	

Amount or

Number of

Shares

Title

or Indirect

(Instr. 5)

(I)

Exercisable Date

Reporting Owners

Relationships						
Director	10% Owner	Officer	Other			
Â	Â	Â	Executive VP of Engineering			
18/2009						
Date						
	Â 18/2009	Â 18/2009	Director 10% Owner Officer Â 18/2009			

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, see Instruction 5(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.