### Edgar Filing: MTS SYSTEMS CORP - Form 4

MTS SYSTI Form 4										
April 06, 200 FORN Check th if no long	<b>14</b> UNITED S		Washington,	D.C. 20	549		COMMISSION	OMB AF OMB Number: Expires:	PROVAL 3235-0287 January 31, 2005	
subject to Section 1 Form 4 c Form 5 obligatio may com <i>See</i> Instr 1(b).	5 STATEM 16. 50 51 51 51 51 51 51 51 51 51 51	suant to Sect a) of the Pub	<b>SECUR</b> ion 16(a) of th	<b>EITIES</b> e Securit ding Con	ies E npany	xchang y Act of	1935 or Section	Estimated a burden hou response	average rs per	
(Print or Type ]	Responses)									
WHITMAN LINDA HALL Symbol			Issuer Name <b>and</b> nbol TS SYSTEMS			-	5. Relationship of Reporting Person(s) to Issuer			
(Last) 14000 TEC	Date of Earliest Tr onth/Day/Year) /04/2006	ransaction			(Check all applicable) <u>X</u> Director Officer (give title 10% Owner below) Director Director below)					
EDEN PRA	(Street) AIRIE, MN 55344		f Amendment, Da ed(Month/Day/Year	-	1		6. Individual or Jo Applicable Line) _X_ Form filed by O Form filed by M Person	One Reporting Pe	rson	
(City)	(State)	(Zip)	Table I - Non-D	Derivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/	Code Year) (Instr. 8)	4. Securi on(A) or D (Instr. 3, Amount	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)		
Common Stock	04/04/2006		M	1,000	A	\$ 9.3	9,320	D		
Common Stock	04/04/2006		S	98	D	\$ 41.96	9,222	D		
Common Stock	04/04/2006		S	902	D	\$ 41.95	8,320	D		

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

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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 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. Transactio Code (Instr. 8)	5. Number ionof 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. D S (I
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Director Stock Option - Right to buy	\$ 9.3	04/04/2006		М		1,000	07/29/2002	01/29/2007	Common Stock	4,000	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
WHITMAN LINDA HALL 14000 TECHNOLOGY DRIVE EDEN PRAIRIE, MN 55344	Х						
Signatures							
Linda Hall Whitman by Barbara POA	ter	04/06/2006					
**Signature of Reporting Perso		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.