#### MTS SYSTEMS CORP

Form 4

November 16, 2016

# FORM 4

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

**OMB** 3235-0287 Number:

Estimated average

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

0.5

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BACHRACH WILLIAM E	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)	MTS SYSTEMS CORP [MTSC]  3. Date of Earliest Transaction	(Check all applicable)			
14000 TECHNOLOGY DRIVE	(Month/Day/Year) 11/15/2016	Director 10% OwnerX Officer (give title Other (specify below) President-Test			
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
EDEN PRAIRIE, MN 55344		Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly 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)	4. Securi on(A) or D (Instr. 3,	ispose	ed of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	11/15/2016		M	150	A	<u>(1)</u>	3,693.1552 (2)	D	
Common Stock	11/15/2016		F	51	D	\$ 52.75	3,642.1552	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 (9-02)required to respond unless the form displays a currently valid OMB control number.

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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)	2 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	Derivative	Expiration I (Month/Day	Date	7. Title and A Underlying S (Instr. 3 and	Securities	8. Price Derivat Securit (Instr. 5
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Restricted Stock Units	(3)	11/15/2016		M	150	<u>(4)</u>	<u>(4)</u>	Common Stock	150	\$ 0

# **Reporting Owners**

Penarting Owner Name / Address	Relationships

Director 10% Owner Officer Other

BACHRACH WILLIAM E 14000 TECHNOLOGY DRIVE EDEN PRAIRIE, MN 55344

President-Test

# **Signatures**

/s/ Catherine Powell 11/16/2016

\*\*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) Each Restricted Stock Unit was the economic equivalent of the issuer's common stock. The Restricted Stock Units were settled for an equal number of shares of the issuer's common stock.
- (2) Includes 275.3359 shares acquired on June 30, 2016 pursuant to the Employee Stock Purchase Plan and also includes 72.21383 shares acquired through dividend reinvestment.
- (3) Each Restricted Stock Unit represents the contingent right to receive one share of common stock.
- (4) The Restricted Stock Units vest in three equal installments beginning on November 15, 2015.

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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