## Edgar Filing: MTS SYSTEMS CORP - Form 4

| MTS SYSTI  | EMS CORP                                  |                 |   |                             |                       |   |   |  |                  |                             |
|--|---|-----------------|---|-----------------------------|-----------------------|---|---|--|------------------|-----------------------------|
| Form 4<br>December 0   | 6, 2016                                   |                 |   |                             |                       |   |   |  |                  |                             |
| FORM   |   | STATES          | 5 SECUR   | RITIES A                    | ND EX(                | СНА   | NGE C   | OMMISSION  | OMB AF<br>OMB    | PPROVAL                     |
| Chaols th  |   | shington,       |   |                             |                       |   | Number:   | 3235-0287  |                  |                             |
| Check this box<br>if no longer   |   |                 |   | CESINI                      | DENIE                 |   |   | NEDSHID OF   | Expires:         | January 31,<br>2005         |
| subject to<br>Section 1<br>Form 4 c  | F CHANGES IN BENEFICIAL OWN<br>SECURITIES |                 |   |                             |                       | NEKSHIP OF  | Estimated average<br>burden hours per<br>response |  |                  |                             |
| Form 5<br>obligatio<br>may con<br><i>See</i> Instr<br>1(b).                  | ns Section 17                             | (a) of the      | Public Ut   |                             | ling Con              | npang   | y Act of  | e Act of 1934,<br>1935 or Section<br>0                               | 1                |                             |
| (Print or Type ]   | Responses)                                |                 |   |                             |                       |   |   |  |                  |                             |
| 1. Name and Address of Reporting Person <u>*</u><br>Powell Catherine Lillian |   |                 | 2. Issuer Name <b>and</b> Ticker or Trading<br>Symbol<br>MTS SYSTEMS CORP [MTSC]    |                             |                       |   |   | 5. Relationship of Reporting Person(s) to<br>Issuer                  |                  |                             |
| (Last)   | (First)                                   | (Middle)        |   | Earliest Tr                 | _                     |   | -   | (Chec  | k all applicable | :)                          |
| 14000 TEC  | HNOLOGY DR                                | IVE             | (Month/D<br>12/03/20  | -                           |                       |   |   | Director<br>XOfficer (give<br>below)<br>SVP, Gene                    |                  | Owner<br>er (specify<br>CCO |
|  | (Street)                                  |                 |   | ndment, Da<br>hth/Day/Year) | -                     | l   |   | 6. Individual or Jo<br>Applicable Line)                              |                  |                             |
| EDEN PRA   | IRIE, MN 5534                             | 4               |   |                             |                       |   |   | _X_Form filed by C<br>Form filed by M<br>Person                      |                  |                             |
| (City)   | (State)                                   | (Zip)           | Tabl  | e I - Non-D                 | erivative             | Secur   | ities Acq   | uired, Disposed of   | , or Beneficial  | ly Owned                    |
| 1.Title of<br>Security<br>(Instr. 3)   | 2. Transaction Dat<br>(Month/Day/Year)    | ) Execution any | tion Date, if Transaction(A) or Disp<br>Code (Instr. 3, 4<br>h/Day/Year) (Instr. 8) |                             | spose<br>4 and<br>(A) | and 5) Beneficially<br>Owned<br>Following<br>Reported<br>Transaction( |   | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) |                  |                             |
|  |   |                 |   | Code V                      | Amount                | or<br>(D)   | Price   | (Instr. 3 and 4)   |                  |                             |
| Common<br>Stock  | 12/03/2016                                |                 |   | М                           | 124 <u>(1)</u>        | А   | \$0   | 777.7139   | D                |                             |
| Common<br>Stock  | 12/03/2016                                |                 |   | F                           | 42 (2)                | D   | \$<br>53.75                                       | 735.7139   | D                |                             |
| Common<br>Stock  | 12/04/2016                                |                 |   | М                           | 169 <u>(1)</u>        | А   | \$0   | 904.7139   | D                |                             |
| Common<br>Stock  | 12/04/2016                                |                 |   | F                           | 57 <u>(2)</u>         | D   | \$<br>53.75                                       | 847.7139   | D                |                             |

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

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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.

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transactic<br>Code<br>(Instr. 8) | 5. Number<br>on of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4,<br>and 5) | Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |  | 8.<br>De<br>Se<br>(In |
|---|---|---|---|--|---|-------------------------------------|--------------------|---|--|-----------------------|
|   |   |   |   | Code V                                 | (A) (D)   | Date Exercisable                    | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |                       |
| Employee<br>Restricted<br>Stock<br>Units            | <u>(3)</u>  | 12/03/2016                              |   | М                                      | 124   | 12/03/2015 <u>(4)</u>               | <u>(4)</u>         | Common<br>Stock   | 124                                    |                       |
| Employee<br>Restricted<br>Stock Unit                | <u>(3)</u>  | 12/04/2016                              |   | М                                      | 169   | 12/04/2014 <u>(5)</u>               | (5)                | Common<br>Stock   | 169                                    |                       |

# **Reporting Owners**

| <b>Reporting Owner Name / Address</b>  | Relationships |           |                                     |       |  |  |  |
|--|---------------|-----------|-------------------------------------|-------|--|--|--|
|  | Director      | 10% Owner | Officer                             | Other |  |  |  |
| Powell Catherine Lillian<br>14000 TECHNOLOGY DRIVE<br>EDEN PRAIRIE, MN 55344 |               |           | SVP,<br>General<br>Counsel &<br>CCO |       |  |  |  |
| Signatures   |               |           |                                     |       |  |  |  |

| /s/Catherine Powell,<br>Attorney-in-Fact | 12/06/2016 |
|--|------------|
| **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).

(1) Shares acquired on vesting of restricted stock unites ("RSUs").

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(2) Shares withheld for payment of tax liability.

(3) Each RSU represents the right to receive, following vesting, one share of MTS common stock.

- (4) The RSUs vest in three equal annual installments commencing on December 3, 2015
- (5) The RSUs vest in three equal annual installments commencing on December 4, 2014.

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.