FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL        |           |  |  |  |  |  |  |  |  |
|---------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number:         | 3235-0287 |  |  |  |  |  |  |  |  |
| Estimated average b | urden     |  |  |  |  |  |  |  |  |

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

|   |  |   |               |                  |             |   | 00()  | 01 1110 1         |  |        | iipaiiy Act               | 0. 10   | ,0           |           |  |   |   |   |  |   |  |
|---|--|---|---------------|------------------|-------------|---|---|-------------------|--|--------|---------------------------|---|--------------|-----------|--|---|---|---|--|---|--|
| 1. Name and Address of Reporting Person* SULLIVAN WILLIAM R |  |   |               |                  |             | 2. Issuer Name <b>and</b> Ticker or Trading Symbol MATRIX SERVICE CO [ MTRX ] |   |                   |  |        |                           |   |              |           | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  |   |   |   |  |   |  |
| (Last) (First) (Middle) 5100 EAST SKELLY DRIVE, SUITE 700   |  |   |               |                  |             | 3. Date of Earliest Transaction (Month/Day/Year) 10/22/2010                   |   |                   |  |        |                           |   |              |           |  | Officer (give title below)  |   | Other (spec<br>below)<br>siness Unit MSI                          |  | (specify  |  |
| (Street) TULSA (City)                                       | OF   |   | 74135<br>Zip) |                  | 4. If       | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      |   |                   |  |        |                           |   |              |           |  | Forn  | or Joint/Group Filing (Check Applicable<br>m filed by One Reporting Person<br>m filed by More than One Reporting<br>son |   |  |   |  |
|   |  | Tabl  | e I - Nor     | n-Deriv          | ative       | Sec   | curitie   | s Ac              | quired   | l, Dis | posed (                   | of, o   | r Be         | nefic     | ially  | Owne  | ed  |   |  |   |  |
| Date  |  |   |               | Date             | n/Day/Year) |   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |                   | 3.<br>Transaction<br>Code (Instr.<br>8)  |        | 4. Securities Acquired (A |   |              |           | 4 and Second Sec |   | icially<br>d Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |
|   |  |   |               |                  |             |   |   |                   | Cod  | e V    | Amount                    |   | (A) o<br>(D) | r<br>Pric | :e   |   | ted<br>action(s)<br>3 and 4)  |   |  | (Instr. 4)  |  |
| COMMON STOCK <sup>(1)</sup> 10/22                           |  |   |               |                  | 2/2010      | /2010   |   |                   |  |        | 1460                      | 2)  | D            | \$9       | .42  | 47,279  |   | ]   | D  |   |  |
| COMMON STOCK <sup>(1)</sup> 10/2.                           |  |   |               | 3/2010           |             |   |   | F                 |  | 3660   | 2)                        | D   | \$9          | 0.42      | 2 46,913   |   | ]   | D   |  |   |  |
| COMMON STOCK <sup>(1)</sup>                                 |  |   |               | 10/23            | 10/23/2010  |   |   |                   |  |        | 80(2)                     |   | D            | \$9       | .42  | 2 46,833 <sup>(3)</sup>   |   | ]   | D  |   |  |
|   | 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  | exercise (Month/Day/Year) if any (Month/Day/Year) Code 8) |               | Transa<br>Code ( | Instr.      | of  | nired<br>r<br>osed<br>)<br>c. 3, 4                          | Expirat<br>(Month | Date Expiration  Expiration Date  Month/Day/Year)  Date Expiration  Expiration  Expiration |        |                           | Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |              | nt<br>er  |  | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ow<br>For<br>Dir<br>or I<br>(I) (   | nership   | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |  |

## Explanation of Responses:

- 1. MATRIX SERVICE COMPANY COMMON STOCK.
- 2. RESTRICTED STOCK UNIT AWARD SHARES DISPOSED TO SATISFY TAX OBLIGATION DUE ON VEST DATE FOR TIME-BASED GRANT.
- 3. INCLUDES 34,213 SHARES OF MATRIX SERVICE COMPANY COMMON STOCK OWNED OUTRIGHT.

William R. Sullivan 10/26/2010

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.

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