| SEC Form 4 | |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

|) | Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| OMB APPRO | VAL |
|-------------------------|-----------|
| OMB Number: | 3235-0287 |
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| hours per response: | 0.5 |

| 1. Name and Address of Reporting Person* | | | 2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG] | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|---|------------------|-----------|---|------------------|--|-----------------------|--|--|--|
| HANDLEY THOMAS W (Last) (First) (Middle) 370 WABASHA STREET NORTH | | <u>vv</u> | | X | Director | 10% Owner | | | |
| | | () | 3. Date of Earliest Transaction (Month/Day/Year) 04/16/2018 | | Officer (give title below) | Other (specify below) | | | |
| C/O ECOLA | C/O ECOLAB, INC. | | | | | | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indi Line) | vidual or Joint/Group Filing (Check Applicab | | | | |
| (Street) | | | | X | Form filed by One Re | eporting Person | | | |
| ST. PAUL | MN | 55102 | | | Form filed by More th Person | nan One Reporting | | | |
| (City) | (State) | (Zip) | | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | Securities Beneficially | (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
|--|--|---|------|---|---|--|------------------------------------|----------------------------|-----------------------------------|---|--|--|
| | | | Code | v | Amount (A) or (D) Price | | Transaction(s) (Instr. 3 and 4) | | (1130.4) | | | |

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. Transa Code (8) | | of | iired r osed) 7. 3, 4 | 6. Date Exerc Expiration Da (Month/Day/Y | ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|-----|------------------------------------|--|--------------------|--|--|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Restricted Stock Units | (1) | 04/16/2018 | | A | | 49 | | (2) | (2) | Common Stock | 49 | \$65.62 | 9,387 ⁽³⁾ | D | |

Explanation of Responses:

1. Based on 1 on 1 conversion.

2. Dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan.

3. A portion of the Restricted Stock Units are held under the Company's Deferred Compensation Plan.

Remarks:

<u>/s/ Eileen B. Schuler Attorney-</u> 04/18/2018 in-Fact

** Signature of Reporting Person Date

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

 \ast 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.