FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | <b>OF CHANGES</b> | IN BENEFICIAL | <b>OWNERSHIP</b> |
|-----------|-------------------|---------------|------------------|

|   | OMB APPROVAL        |           |  |  |  |  |  |  |  |
|---|---------------------|-----------|--|--|--|--|--|--|--|
|   | OMB Number:         | 3235-0287 |  |  |  |  |  |  |  |
| l | Estimated average b | urden     |  |  |  |  |  |  |  |
| I | hours nor resnance. | 0.5       |  |  |  |  |  |  |  |

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

| 1. Name and Address of Reporting Person*  HANDLEY THOMAS W   |   |  |   |         | 2. Issuer Name <b>and</b> Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ] |                 |       |         |  |        |   |                 |   | Relationship<br>neck all appl<br>X Direct                   | ,   | g Pers  | son(s) to Is  |   |                                       |
|--|---|--|---|---------|--|-----------------|-------|---------|--|--------|---|-----------------|---|---|---|---|---|---|---------------------------------------|
| (Last) (First) (Middle) 370 WABASHA STREET NORTH   |   |  |   |         | 3. Date of Earliest Transaction (Month/Day/Year) 04/15/2019                        |                 |       |         |  |        |   |                 |   | Office<br>below   | r (give title<br>)                                  |   | Other (<br>below)   | specify   |                                       |
| C/O ECOLAB, INC.   |   |  |   | 4. If   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                           |                 |       |         |  |        |   |                 |   | 6. Individual or Joint/Group Filing (Check Applicable Line) |   |   |   |   |                                       |
| (Street) ST. PAUL MN 55102   |   |  |   |         |  |                 |       |         |  |        |   |                 | X Form filed by One Reporting Person Form filed by More than One Reporting Person |   |   |   |   |   |                                       |
| (City)   | (St   | ate) (                                     | Zip)  |         |  |                 |       |         |  |        |   |                 |   |   |   |   |   |   |                                       |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |   |  |   |         |  |                 |       |         |  |        |   |                 |   |   |   |   |   |   |                                       |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)  |   |  |   |         |  | Execution Date, |       | Code (I | Transaction Disposed (Code (Instr. 5)                    |        | rities Acquired (A)<br>ed Of (D) (Instr. 3, 4 |                 |   | Benefic   | ies<br>ially<br>Following                           | Form<br>(D) or  | n: Direct<br>r Indirect<br>istr. 4)                               | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                                       |
|  |   |  |   |         |  |                 |       | Code    | v  | Amount | (A) or<br>(D) Pr                              |                 | Price   | Transac<br>(Instr. 3  | ction(s)  |   |   | (11150.4)   |                                       |
| 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<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution I<br>if any<br>(Month/Day | Date, T | 4.<br>Transacti<br>Code (Ins<br>8)   |                 | on of |         | 6. Date Exercisab<br>Expiration Date<br>(Month/Day/Year) |        | Amount of Securitie Underlyin                 |                 | nt of<br>ties<br>ying<br>tive Security  |   | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Ownership Form:   | Beneficial<br>Ownership<br>(Instr. 4) |
|  |   |  |   | c       | Code   | v               | (A)   | (D)     | Date<br>Exercisable                                      |        | piration<br>ate                               | Title           | or<br>Nui<br>of   | ount<br>mber<br>ares  |   |   |   |   |                                       |
| Restricted<br>Stock<br>Units   | (1)   | 04/15/2019                                 |   |         | A  |                 | 60    |         | (2)  |        | (2)   | Common<br>Stock |   | 60  | \$79.08   | 12,823 <sup>(3)</sup>   |   | 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:

/s/ Eileen B. Schuler Attorney-04/17/2019

in-Fact

\*\* Signature of Reporting Person Date

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

- \* 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.