Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

shington,	D.C.	20549		
-----------	------	-------	--	--

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL			
OMB Number:	3235-0287		
Estimated average burden			
hours per response:	0.5		

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person (Check all applicable) REPUBLIC SERVICES, INC. [RSG] **SLAGER DONALD W** Director Officer (give title Other (specify X 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 01/04/2011 President and CEO 18500 N. ALLIED WAY 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Line) **PHOENIX** 85054 A7. Form filed by One Reporting Person Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of 1. Title of Security (Instr. 3) 2A. Deemed 6. Ownership 7. Nature of Indirect Beneficial **Execution Date** Transaction Form: Direct (Month/Day/Year) Beneficially (D) or Indirect if any Code (Instr (Month/Day/Year) Ownership 8) Owned Following (I) (Instr. 4) Reported (Instr. 4) (A) or (D) Transaction(s) Code ν Amount Price (Instr. 3 and 4 Common Stock 01/04/2011 14,605(1) 291,996 D M \$0.00 Α 4,711(2) Common Stock 01/04/2011 \$29.91 287,285 D D F Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature Derivative Conversion **Execution Date** Transaction **Expiration Date** of Securities Derivative derivative Ownership of Indirect (Month/Day/Year) if any (Month/Day/Year) Derivative (Month/Day/Year) Underlying Derivative Security Code (Instr. Form: Beneficial Direct (D) Price of (Instr. 3 (Instr. 5) 8) Securities Beneficially Ownership Acquired (A) or Disposed Derivative (Instr. 3 and 4) Owned Following or Indirect (I) (Instr. 4) (Instr. 4) Security Reported of (D) (Instr 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number Expiration

Explanation of Responses:

(3)

1. The Restricted Stock Units ("RSUs") granted on 01/04/2010 vest 25% on each of the first four anniversaries of the date of grant. 14,605 RSUs, that included accrued dividend equivalents, vested on 01/04/2011 and were paid out in the form of Republic Services, Inc.'s common stock

14.605

2. Represents shares of common stock to satisfy the tax liability of the Reporting Person upon the vesting of 14,605 shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$29.91 (the closing price of Republic Services, Inc.'s common stock on 01/04/2011).

Date

Exercisable

(1)

Date

(1)

Title

Stock

3. Each Restricted Stock Unit represents the contingent right to one share of common stock of Republic Services, Inc.

Remarks:

Restricted

Stock

Units

/s/ Eileen B. Schuler Attorney-01/06/2011 in-Fact

** Signature of Reporting Person Date

Shares

14,605

43.816

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).

01/04/2011

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

(A) (D)

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.