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 subje	ect to
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

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

1. Name and Address of Reporting Person* Ellingsen Catharine D			2. Issuer Name and Ticker or Trading Symbol <u>REPUBLIC SERVICES, INC.</u> [RSG]	(Check	tionship of Reporting Person(s) to Issuer : all applicable) Director 10% Owner Officer (give title Other (spec		
(Last) 18500 N. ALI	(Last) (First) (Middle) 18500 N. ALLIED WAY		3. Date of Earliest Transaction (Month/Day/Year) 02/07/2017		below) EVP/Chief Legal	below)	
(Street) PHOENIX	AZ	85054	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fil Form filed by One Re Form filed by More th	eporting Person	
(City)	(State)	(Zip)			Person		

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Date Execution Date,		ction Instr.	4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	02/07/2017		М		585 ⁽¹⁾	A	\$0.00	1,571	D	
Common Stock	02/07/2017		F		213(2)	D	\$57.65	1,358	D	

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		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	(3)	02/07/2017		М			585	(1)	(1)	Common Stock	585	\$0.00	585	D	

Explanation of Responses:

1. The Restricted Stock Units ("RSUs") granted on 02/07/2014 vest 25% on each of the first four anniversaries of the date of grant. 585 RSUs, that included accrued dividend equivalents, vested on 02/07/2017 and were paid out in the form of Republic Services, Inc.'s common stock.

2. Represents shares of common stock to satisfy the tax liability of the Reporting Person upon the vesting of 585 shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$57.65 (the closing price of Republic Services, Inc.'s common stock on 02/07/2017).

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

Remarks:

/s/ Eileen B. Schuler Attorney-02/09/2017

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.