FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFIC	IAL OWNERS	HIP

OMB APPRO	VAL
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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

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Name and Address of Reporting Person* Ellingsen Catharine D				2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]										all appli Directo				vner				
(Last) 18500 N	(F	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/07/2018									X	Officer (give title Other (spelow) below) EVP/Chief Legal Officer/Sec						
(Street)	IX A	Z	85054	- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					n			
(City)	(S	tate)	(Zip)													reisuii						
		Tab	le I - No	n-Deriv	vative	e Se	curit	ies Ad	cqui	ired,	Dis	posed (of, o	r Ber	neficia	ally C	wnec	t				
Di			2. Transaction Date (Month/Day/Year)		- 1	2A. Deemed Execution Date, if any (Month/Day/Year)		•,	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securiti		ies Fo ially (D Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								ſ	Code	v	Amount		(A) or (D)	Price	Drice Tra		Transaction(s) (Instr. 3 and 4)			(111501. 4)		
Common Stock			02/0	7/2018	2018			M		597(1)		A	\$0.	00	2,904			D				
Common Stock			02/0	7/2018	/2018				F		199(2	2)	D	\$64	1.6	2,	705		D			
Common Stock			02/0	7/2018	2018			M		3,315 ⁽³⁾		A	\$0.	00	6,020		D					
Common Stock 0			02/0	7/2018	7/2018			F		949(2	2) D \$		\$64	5,071		071	D					
		Т	able II -									sed of onverti					/ned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		n of		6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Security	Deri Sec	B. Price of Derivative Gecurity Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	te ercisable		xpiration ate	Title		Amount or Number of Shares							
Restricted Stock Units	(4)	02/07/2018			M			597		(1)		(1)	Com: Sto		597	\$	0.00	0		D		
Restricted Stock	(4)	02/07/2018			М			3.315		(3)		(3)	Com	mon	3,315		0.00	0		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. 597 RSUs, that included accrued dividend equivalents, vested on 02/07/2018 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 shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$64.60 (the closing price of Republic Services, Inc.'s common stock on 02/07/2018).
- 3. The Restricted Stock Units ("RSUs") granted on 02/07/2014 with a four year cliff vesting of the date of grant. 3,315 RSUs, that included accrued dividend equivalents, vested on 02/07/2018 and were paid out in the form of Republic Services, Inc.'s common stock.
- 4. Each Restricted Stock Unit represents the contingent right to one share of common stock of Republic Services, Inc.

Remarks:

/s/ Eileen B. Schuler Attorney-02/09/2018 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.

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