FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

287
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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

1. Name and Address of Reporting Person* <u>SLAGER DONALD W</u>						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last) (First) (Middle) 18500 N. ALLIED WAY						3. Date of Earliest Transaction (Month/Day/Year) 09/29/2017									Y		er (give title w)		(specify
(Street) PHOENIX AZ 85054 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Individual or Joint/Group Filing (Check Applic Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				son	
(- 9)		-	le I - Noi	n-Deriv	ative	Sec	uritie	s Acc	uired.	Disi	oosed o	f. oı	Ben	eficia	ally O	wne			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2/ Ex	2A. Deemed Execution Date,		3. Transa Code (	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5)				nd S	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount		(A) or (D)	Price					(Instr. 4)	
Common	Stock			09/29/2017					S		400		D	\$65.99		246,617		D	
Common Stock					09/29/2017				S		5,486		D	\$66		241,131		D	
Common Stock					09/29/2017				S		2,809		D	\$66.01		238,322		D	
Common Stock					09/29/2017				S		1,000		D	\$66.02		237,322		D	
Common Stock					09/29/2017				S		504		D	\$66.03		236,818		D	
Common Stock					09/29/2017				S		1,292		D	\$66.04		235,526		D	
Common Stock 09/					09/29/2017				S		1,468		D	\$66.05		234,058		D	
Common Stock 09/					09/29/2017				S		700		D	\$66.06		233,358		D	
Common Stock					09/29/2017				S		1,010		D	\$66.09		232,348		D	
Common Stock 09					09/29/2017				S		7,639		D	\$66.1		224,709		D	
Common Stock				09/29/2017		<u> </u>			S		300		D	\$66.11		224,409(1)		D	
		Т	able II - I					•	•		sed of, onvertib				y Ow	ned			
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  Security  3. Transaction Date (Month/Day/Year) if any (Month/Day			Date, Transaction Code (Ins			on of I		Expiratio	6. Date Exercisa Expiration Date Month/Day/Yea		Amo Sec Und Deri Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of						

 $1.\ On\ 09/29/2017,\ Mr.\ Slager\ sold\ a\ total\ of\ 22,608\ shares\ of\ the\ Company's\ common\ stock.$ 

## Remarks:

/s/ Eileen B. Schuler Attorney-09/29/2017 in-Fact

\*\* Signature of Reporting Person Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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