FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	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* LARSON MICHAEL					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]									Relationship of Reporting Pers (Check all applicable) X Director				son(s) to Iss	
(Last) 2365 CA	(Fi RILLON P	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/16/2018								Office below	r (give title)		Other (s below)	specify		
(Street) KIRKLA (City)			98033 (Zip)		4. If	Ame	ndment	t, Date	of Original F	iled	(Month/D	oay/Year)		6. Indi Line) X	Form	Joint/Group filed by One filed by More n	Repo	orting Perso	n
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Dai				2. Transac Date (Month/Da	action ZA. Deemed Execution Date if any (Month/Day/Yea		Code (In 8)	4. Securities Acquired Disposed Of (D) (Instr. 5) Amount (A) or (D)		str. 3, 4	and	5. Amou Securiti Benefic Owned Reporte Transac (Instr. 3	ies Form cially (D) Following (I) (I ed ction(s)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
	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)	erivative curity or Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Security Security			5. Number of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					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)					
				C	ode	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	04/16/2018			A		236		(2)		(2)	Common Stock	236		\$65.62	45,107		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.

Remarks:

/s/ Eileen B. Schuler Attorney-

04/18/2018

in-Fact

** Signature of Reporting Person

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.