FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
	Estimated average burden								
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

Name and Address of Reporting Person* Kirk Jennifer M					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]							(Ch	neck all appli	or	10% Ov	vner
(Last) (First) (Middle) 5 GREENWAY PLAZA, SUITE 110					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2018								below)	r (give title)	Other (s below)	spесіту
C/O OCCIDENTAL PETROLEUM CORPORATION				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) HOUSTON TX 77046				_								X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					2A. Deemed Execution Date,			3. Transac Code (In 8)	tion	4. Securi	ities Acquir d Of (D) (Ins (A) o	ed (A) or str. 3, 4 and	5. Amou Securiti Benefic	int of 6. 0 (D) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I	rm: Direct or Indirect (Instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		nber tive ties red sed	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		opiration ate	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	01/02/2018		A		3,455		(2)		(2)	Common Stock	3,455	\$0.00	3,455	D	

Explanation of Responses:

2. On 01/02/2018 ("Date of Grant"), each non-Management Director received an annual award of 3,455 Restricted Stock Units ("RSUs") pursuant to the Republic Services, Inc.'s ("Company") 2007 Stock Incentive Plan, as amended. The grant was based on a value on the Date of Grant of \$230,000, with the number of RSUs calculated based on the closing stock price of the Company's common stock on the Date of Grant (\$66.58). The RSUs under this 01/02/2018 grant immediately vest; however, the Director cannot convert any of the RSUs to Company common stock (based on a 1 on 1 conversion) until the earlier of the last day of the month in which the three year anniversary of the date of the award occurs (for this grant being 01/31/2021), unless deferred by the Director or the date on which the Director incurs a separation from service within the meaning of Section 409A of the Internal Revenue Code. The Director elected to defer this grant pursuant to the Company's Deferred Compensation Plan.

Remarks:

/s/ Eileen B. Schuler Attorney-

in-Fact

** Signature of Reporting Person

01/03/2018

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.