### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  RODRIGUEZ RAMON A						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]									tionship all appli Directo	cable)	ıg Per	son(s) to Iss 10% Ov		
(Last) 509 ROY	(Fi	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/31/2017									Officer (give title below)			Other (s below)	specify	
(Street) FORT LAUDERDALE FL 33301					4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable b)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
			le I - Non	n-Deriv	/ative	Sec	curit	ies Ac	quired	, Dis	sposed	of, or B	enefici	ally C	Owned	l ———				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date			Code (Instr.					4 and Securiti Benefic		es For ially (D) Following (I) (		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)		.  -	Transaction(s) (Instr. 3 and 4)				,	
Common Stock 01/31/					1/2017	2017			М		8,196	(1) A \$		00	8,196			D		
		T	able II - I (								osed of converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code ( 8)		of		Expiration	5. Date Exercisa Expiration Date Month/Day/Yea		Amount of Securitie Underlyin Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Numbe of Shares	r						
Restricted Stock Units	(2)	01/31/2017			M			8,196	(1)		(1)	Common Stock	8,196	\$	0.00	0		D		

#### **Explanation of Responses:**

1. On 01/02/2014 ("Date of Grant"), the non-management Director was granted an award of 7,500 Restricted Stock Units ("RSUs") in accordance with the Company's 2007 Stock Incentive Plan, as amended. The RSUs were immediately vested on the Date of Grant; however, the Director could not 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 or the date on which the Director incurs a separation from service within the meaning of Section 409A of the Internal Revenue Code. The settlement of 8,196 RSUs, that included dividend equivalents, to Company common stock was effective on 01/31/2017.

#### Remarks:

/s/ Eileen B. Schuler Attorney-

02/01/2017

\*\* 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.

<sup>2.</sup> Based on 1 on 1 conversion