FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burd	en								
l	hours per response:	0.5								

11. Nature of Indirect

Ownership

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 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person REPUBLIC SERVICES, INC. [RSG] TRANI JOHN M Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 01/03/2017 TURNBERRY OCEAN COLONY 18201 COLLINS AVE., #3409 6. Individual or Joint/Group Filing (Check Applicable Line) 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) Form filed by One Reporting Person 33160 SUNNY ISLES FL Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Date Execution Date. Transaction Securities Form: Direct of Indirect if any (Month/Day/Year) (D) or Indirect (I) (Instr. 4) (Month/Day/Year) Code (Instr. 5) Beneficially Beneficial Owned Following Ownership 8) Reported (Instr. 4) (A) or (D) Transaction(s) ٧ Code Amount Price (Instr. 3 and 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Expiration Date

6. Date Exercisable and

5. Number

Transaction

(Instr. 3)	Price of Derivative Security	(MOHUIIDAY/TEAI)	(Month/Day/Year)	8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(MUHUIDAY) TEAT)		Underlying Derivative Security (Instr. 3 and 4)		(Instr. 5)	Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	01/03/2017		A		3,869		(2)	(2)	Common Stock	3,869	\$0.00	3,869	D	

Explanation of Responses:

1. Based on 1 on 1 conversion

2. On 01/03/2017 ("Date of Grant"), each non-Management Director received an annual award of 3,869 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 \$220,000, with the number of RSUs calculated based on the closing stock price of the Company's common stock on the Date of Grant (\$56.87). The RSUs under this 01/03/2017 grant immediately vest; however, the Director cannot convert any of the RSUs to Company common stock (based on 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 01/31/2020), 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:

1. Title of

Derivative

Conversion

/s/ Eileen B. Schuler Attorneyin-Fact

8. Price of

Derivative

9. Number of derivative

01/05/2017

** Signature of Reporting Person

Amount of

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).

3. Transaction

3A. Deemed

Execution Date

** 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.