### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasiiiigton,	D.C.	20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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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*     OCONNOR JAMES E					- <u>RI</u>	2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]									eck all appli Directo	,		10% O	10% Owner Other (specify	
(Last) 18500 N	(F ORTH ALI	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/15/2010								below)	Chairm	nan/C	below)			
(Street) PHOENI (City)			85054 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year) 04/19/2010							Line	) K Form f Form f	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	/ative	e Se	curities	s Ac	quired,	Dis	posed o	of, or B	enet	ficiall	y Owned	i				
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date)						ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.			Securities Acquired (A) sposed Of (D) (Instr. 3,			5. Amou Securitie Benefici Owned I Reporte	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or F	Price	Transac (Instr. 3	tion(s)			(111311.4)	
Common	Common Stock 04/2			04/15	5/2010	2010		A		43	3 A \$		\$30.45	6,876 <sup>(1)</sup>			D			
	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. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		ı of		6. Date Exercis. Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nu of	nount mber ares						
Restricted Stock Units	(2)	04/15/2010			A		543 <sup>(3)</sup>		(4)		(4)	Commo	n 5	543	\$30.69	88,290	6	D		

## **Explanation of Responses:**

- 1. Reflects dividends paid under the Company's Employee Stock Purchase Plan since the last report filed.
- 2. Based on 1 on 1 conversion.
- 3. This amended Form 4 corrects the amount listed under Item 5 (Table II) that was correctly reflected under Item 7 on the prior Form 4 as filed on 04/19/2010.
- $4.\ Dividends\ paid\ on\ the\ Restricted\ Stock\ Units\ awarded\ per\ the\ Republic\ Services,\ Inc.\ 2007\ Stock\ Incentive\ Plan,\ as\ amended.$

### Remarks:

/s/ Eileen B. Schuler Attorneyin-Fact 04/19/2010

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.