FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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*					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
OCONNOR JAMES E					1	TELL OPPIG OPPINION, HAGE [ 1000 ]									Direc	ctor	10%	Owner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)								<b>-</b>	Offic belov	er (give title w)	Oth belo	er (specify w)	
18500 NORTH ALLIED WAY						12/09/2010									Chairman/CEO				
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
PHOENIX AZ 85054												)	Form filed by One Reporting Person						
(City)	(St	ate) (	Zip)			Form filed by Person									e than One R	eporting			
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or E	3ene	ficiall	y Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date			3. 4. Securiti Disposed Code (Instr. 8)						5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
								Code	v	Amount	(A)	or	Price	Transa	ted action(s) 3 and 4)		(Instr. 4)		
Common Stock 12/09/2						10		F		9,694(1	D \$29		\$29.63	178,265		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. Deem Execution if any (Month/Da	Date,	Code (I	Insaction of Deri Secu Acqui (A) of Dispression of (I (Inst and		sed 5. 3, 4			е	Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount of Manual Amount or Number of Security (Instr. and 4)		r. 3	Price of erivative ecurity istr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	

## Explanation of Responses:

1. Represents shares of Republic Services, Inc.'s common stock withheld by the Company to satisfy tax withholding obligations associated with the vesting of restricted shares as of 12/09/2010. The fair market value of the exchanged shares was \$29.63.

## Remarks:

/s/ Eileen B. Schuler Attorney-

in-Fact

<u>12/13/2010</u>

\*\* 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.