FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
OMB Number:	3235-028
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0.5

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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

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														X	Direc	ctor	tor 10% O		wner	
(Last) 18500 NO	(Fi ORTH ALL	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/17/2010									X					(specify
(Street) PHOENI			85054		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	Form filed by One Reporting Person  Form filed by More than One Reporting  Person				on
(City)	(St	tate)	(Zip)													. 0.0				
		Tab	le I - No	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, o	r Ber	nefic	ially	Owne	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.							5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount		(A) or (D)	Pric	ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock															31	2,959 <sup>(1)</sup>	D		
Common Stock				11/17/2010					S		53,812		D	\$2	8.05	259,147		D		
Common Stock				11/17/2010		İ			S		28,761		D	\$2	8.07	230,386		D		
Common Stock				11/17/2010					S 23		23,403 D \$		\$2	8.08	206,983		D			
Common Stock				11/17/2010					S		15,199		D	\$2	8.09	191,784		D		
Common Stock			11/17/2010					S		3,825		D	\$2	8.06	18	37,959	D			
		Т	able II - I (								sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	ive Conversion or Exercise (Month/Day/Year) Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Frice of Derivative Security Execution Date, if any (Month/Day/Year) Security Execution Date, if any (Month/Day/Year) Page 14				of Deri Seci Acq (A) of Disp	osed )) :r. 3, 4	Expiration Date Amount of (Month/Day/Year) Securities					f g g Instr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owne Form Direc or Inc (I) (In	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Code V (A) (D)		(D)	Date Exercisa	Expiration Number			umber											

## Explanation of Responses:

1. Total direct holdings included 6,920 shares as previously reported under Mr. O'Connor's account in the Company's Employee Stock Purchase Plan that were part of the shares sold on November 17, 2010.

## Remarks:

/s/ Eileen B. Schuler Attorney-

11/19/2010

in-Fact

\*\* Signature of Reporting Person

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.