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								
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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).

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					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(Fi	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/10/2009										(give title	ıan/CE	Other (specify below)		
18500 NORTH ALLIED WAY				_ _															
(Street) PHOENI	X A	Z	85054		_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) <mark>X</mark> Form fi	ividual or Joint/Group Filing (Check Applicabl Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(Si	ate)	(Zip)													Person			
		Tab	le I - Noi	n-Deri	vativ	e Se	curit	ties Ac	quired,	Dis	posed o	of, o	r Ben	eficial	ly Owned				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2. Transaction Date (Month/Day/Year)		ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct c Indirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
Common Stock				12/1	0/2009				М		43,12	25 A \$		\$12.8	32 419	,071	I	D	
Common Stock			12/1	12/10/2009				S		925	25 D \$		\$29.0	06 418	418,146		D		
Common Stock			12/1	12/10/2009				S		700		D	\$29.0)5 417	417,446		D		
Common Stock				12/1	12/10/2009				S		1,500		D	\$29.0	3 415	,946	D		
Common Stock				12/1	/10/2009				S		4,300		D	\$29.0)2 411	1,646		D	
Common Stock 1:				12/1	10/2009				S		2,300		D	\$29.0	1 409	409,346		D	
Common Stock 12/1				10/200)/2009			S		33,400		D	\$29	375	375,946		D		
Common Stock 12/1				10/200	0/2009			S	s 20,000 D		\$29.	3 355	355,946		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. Deemed Execution I if any (Month/Day	d Date,	4. Transaction Code (Instr. 8)		5. Number 6		6. Date Expiration	5. Date Exercise Expiration Date Month/Day/Yea		7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		Amount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly O' Fo Oi (I)	Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		expiration Date	Title		Amount or Number of Shares					
Common Stock Option	\$12.82	12/10/2009			M			43,125	(1)	0	2/05/2013		nmon cock	43,125	\$0.00	0 ⁽¹⁾		D	

Explanation of Responses:

1. Under this stock option grant, 43,125 options remained exercisable and fully vested.

Remarks:

/s/ Eileen B. Schuler Attorney-

12/11/2009

In-Fact

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).