FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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ı	OMB APPRO	VAL
	OMB Number:	3235-0287
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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

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]									Check a	ıll appl Direct	icable) or	Person(s) to Issuer 10% Owner		wner	
(Last) (First) (Middle) 18500 N. ALLIED WAY						3. Date of Earliest Transaction (Month/Day/Year) 10/15/2010										below	,	ŀ	Other (specify below) Acct. Officer		
(Street) PHOENIX AZ 85054 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Exe ay/Year) if a		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr.			ies Acquired (A) o Of (D) (Instr. 3, 4			i. Amo Securit Benefic Dwned Reporte	ies cially 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	Price	Trans		ction(s) B and 4)			(
Common	/2010				A		7	1	A	\$30.3	30.309		,133	D ⁽¹⁾							
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)	erivative Conversion Date Execution Date, Courity or Exercise (Month/Day/Year) if any Courity Cour				4. Transa Code (I 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or	ount nber ares							

Explanation of Responses:

 $1.\ Reflects\ dividends\ paid\ under\ the\ Company's\ Employee\ Stock\ Purchase\ Plan\ since\ the\ last\ report\ filed.$

Remarks:

/s/ Eileen B. Schuler Attorneyin-Fact 10/19/2010

** Signature of Reporting Person Date

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

- * 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.