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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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ress of Reporting F arles <u>F</u>	Person*	2. Issuer Name and Ticker or Trading Symbol <u>REPUBLIC SERVICES, INC.</u> [RSG]		all applicable)	10% Owner			
ast) (First) (Middle) I		3. Date of Earliest Transaction (Month/Day/Year) 10/15/2009	X	SVP & Chief A	Other (specify below) cct. Officer			
(Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
AZ	85054		X	Form filed by One Re				
(State)	(Zip)			Form filed by More th Person	an One Reporting			
	(First) IED WAY	(First) (Middle) IED WAY AZ 85054	arles F REPUBLIC SERVICES, INC. [RSG] (First) (Middle) IED WAY 3. Date of Earliest Transaction (Month/Day/Year) AZ 85054	arles F REPUBLIC SERVICES, INC. [RSG] (Check X (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) X IED WAY 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. India AZ 85054 X	AZ 85054 AZ 85054 REPUBLIC SERVICES, INC. [RSG] IED WAY If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filitline)			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction 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 (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Stock	10/15/2009		A		7	Α	\$27.69	1,104 ⁽¹⁾	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 Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Total reflects dividends paid under the Company's Employee Stock Purchase Plan since the last report filed.

Remarks:

See attached footnote page.

/s/Eileen B. Schuler Attorney-

10/19/2009

** Signature of Reporting Person Date

in-Fact

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.