FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	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).

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 ar		2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]									ck all appl Direct	icable) or	g Pers	erson(s) to Issuer 10% Owner						
(Last) (First) (Middle) TWO HOUSTON CENTER						3. Date of Earliest Transaction (Month/Day/Year) 10/15/2009									Office below	r (give title)		Other (s below)	specify	
909 FANNIN, SUITE 3875						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) HOUSTON TX		X :	77010											X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)) (State) (Zip)																			
		Tab	e I - Non	-Deriva	ative	Sec	curitie	es Ad	cquired,	Dis	posed	of, or Bo	enefic	cially	y Owne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		l and Securiti Benefic		es ially Following	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or Pr	ice	Transac	action(s) 3 and 4)			(111311.4)	
	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. Transaction Code (Instr. 8)		n of		6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		S (1	d. 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)	Ownership Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		opiration	Title	Amou or Numb of Share	er						
Restricted Stock Units	(1)	10/15/2009			A		211		(2)		(2)	Common Stock	211	1	\$27.58	30,953		D		

Explanation of Responses:

- 1. Based on 1 on 1 conversion.
- $2.\ Dividends\ paid\ on\ the\ restricted\ stock\ units\ awarded\ per\ the\ Republic\ Services,\ Inc.\ 2007\ Stock\ Incentive\ Plan.$

Remarks:

See attached footnote page.

/s/ Eileen B. Schuler Attorneyin-Fact 10/19/2009

** 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.