FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
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 and Address of Reporting Person* Serianni Charles F							2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]								p of Reportir blicable) ctor	ng Pers	10% Ov	vner
(Last) (First) (Middle) 18500 N. ALLIED WAY						3. Date of Earliest Transaction (Month/Day/Year) 08/22/2012								^ belo	Officer (give title below) SVP & Chief		Other (s below) ct. Officer	specify
(Street) PHOENIX AZ 85054 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Forn Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(Oity)	(0		,	n-Deri	ivativ	- Sec	rurit	ties Ac	quired	Di	enosed o	f or Be	neficial	ly Own	ad .			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				action	on 2A. Deemed Execution Date,			3. 4		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Am Secur Benef Owne	ount of ities icially d Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		ted action(s) 3 and 4)			(Instr. 4)
Common Stock 08/22/20						012			М		11,250	A	\$26.00	67 2	20,221	,221		
Common Stock 08/22/20						012		S		11,250	D	\$27.9	9 8	8,971(1)		D		
		•	Table II						,		posed of, convertil		,	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executio if any (Month/D	n Date,	Code (Ir				6. Date E Expiratio (Month/D	n Da		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price (Derivativ Security (Instr. 5)		e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	٧	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Common Stock	\$26.0067	08/22/2012			M			11,250	(2)		02/08/2013	Common Stock	11,250	\$0.00	0		D	

Explanation of Responses:

- 1. In addition to the 8,971 shares directly owned by the Reporting Person, 1,193 shares are held under the Company's Employee Stock Purchase Plan; 1,983 shares in the Republic 401-k Plan; and 5,275 stock units in the Republic Services Stock Investment Fund held under the Company's Deferred Compensation Plan.
- 2. Under this stock option grant, 11,250 options were exercisable and fully vested. Stock option grant was due to expire on 02/08/2013.

Remarks:

/s/ Eileen B. Schuler Attorney-

<u>08/23/2012</u>

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.