FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHI

OMB APPROVAL OMB Number: Estimated average burden 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).

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* Rissman Michael P						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specif						
(Last)	(Last) (First) (Middle) 18500 NORTH ALLIED WAY					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2012											below)		Couns	below)	·	
(Street) PHOENIX AZ 85054 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	ative	Sec	uriti	ies Ac	qui	ired,	Dis	posed (of, c	r Ber	efici	ally	Owned	t				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		, [3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				and Securiti Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Ī	Code	v	Amount		(A) or (D)	Pric	•	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 01/04/						2012				M		4,597(1)		A	\$0	.00	8,900			D		
Common Stock 01/04/						2012				F		1,340	(2)	D	\$27.4		7,560			D		
Common Stock																	1,150				By Spouse	
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. Deeme Execution if any (Month/Da	Date,	4. Transa Code (1 8)		n of l		Exp	Date Exe piration onth/Da	Date	able and	Ame Sec Und Der	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		D S (li	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ve es ially ng ed etion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisabl		xpiration ate	Title		Amour or Numbe of Shares	r						
Restricted Stock Units	(3)	01/04/2012			M			4,597		(1)		(1)		nmon ock	4,597	,	\$0.00	13,791		D		

Explanation of Responses:

- 1. The Restricted Stock Units ("RSUs") granted on 01/04/2010 vest 25% on each of the first four anniversaries of the date of grant. 4,597 RSUs, that included accrued dividend equivalents, vested on 01/04/2012 and were paid out in the form of Republic Services, Inc.'s common stock.
- 2. Represents shares of common stock to satisfy the tax liability of the Reporting Person upon the vesting of 4,597 shares under a Restricted Stock Unit award. The fair market value of the exchanged shares was \$27.40 (the closing price of Republic Services, Inc.'s common stock on 01/04/2012).
- 3. Each Restricted Stock Unit represents the contingent right to one share of common stock of Republic Services, Inc.

Remarks:

/s/ Eileen B. Schuler Attorneyin-Fact

** Signature of Reporting Person

01/06/2012

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.

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