FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AP	PROVAL
OMB Number:	3235-02

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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* RODRIGUEZ RAMON A						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
KUDK	IGULL I	MAINION A										-			X Direct	or		10% O	wner	
(Last) 509 ROY	(F /AL PLAZ	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/15/2011								1	Office below	r (give title)		Other (below)	specify	
(Street) FORT LAUDE	RDALE F	L :	33301	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	itate)	(Zip)																	
		Tab	le I - Nor	n-Deriv	ative	Sec	curitie	es A	cquired,	Dis	posed	of, or B	enef	iciall	y Owne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Dispo Code (Instr. 5)		Dispose	urities Acquired (A) sed Of (D) (Instr. 3,			5. Amor Securiti Benefic Owned Reporte	ies Fo cially (D Following (I)		n: Direct	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price	Transac (Instr. 3	ction(s)			(Instr. 4)	
		Т							uired, D s, option						Owned					
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,		ransaction Code (Instr.		of		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Inc (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Num of Sha	nber						
Restricted Stock Units	(1)	04/15/2011			A		318		(2)		(2)	Common Stock	31	18	\$29.79	47,573		I	LLLP	

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, as amended.

Remarks:

/s/ Eileen B. Schuler Attorneyin-Fact

04/19/2011

** 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.