FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BENEFICIAL	. OWNERSHIP

OMB APPRO	JVAL				
OMB Number:	3235-0287				
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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

Name and Address of Reporting Person* CROGHAN JOHN W				2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]										k all appl	,				
(Last) (First) (Middle) 200 NORTH WACKER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 10/15/2010										Office below	r (give title)		Other (below)	specify	
ROOM 4120				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	GO IL	,	60606											X		filed by One filed by Mor n		J	
(City)	(St	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution			Code	4. Securit Disposed (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		and Securiti		ies Fo ially (D Following (I)		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amoun	t (A) or (D) Pri		ice	Transac (Instr. 3	ction(s)			(IIISti. 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 Exercisable Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	10/15/2010			A		255		(2)		(2)	Common Stock	255	5	\$30.74	39,445		I	Trust

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 Attorney-

10/19/2010

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.

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