FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
---------------	------------

OMB APPR	JAVC					
OMB Number:	3235-0287					
Estimated average bure	den					
hours per response:	0.5					

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* SORENSEN ALLAN C					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
											_		X	Direct	or		10% O	vner		
(Last) (First) (Middle) 413 WHISKEY ROAD						3. Date of Earliest Transaction (Month/Day/Year) 04/15/2010									Office below	(give title		Other (: below)	specify	
415 WINSKET KOND						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)					" "	. ,		i, Daio	or original.		(, ay, 1 oa.,		_ine)		·	•		·	
AIKEN	SC	3	29801											X		,		orting Perso n One Repo		
(City)	(Si	tate) ((Zip)			Form filed by More than One Reporting Person														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Da			te, Transaction Dispose Code (Instr. 5)			rities Acqui ed Of (D) (In		4 and Securit		ies For cially (D) Following (I) (Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	V	Amount	t (A) or (D) Pri		e	Transac	saction(s) cr. 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 D if any (Month/Day/	ate, T	4. Transactio Code (Inst				6. Date Exel Expiration I (Month/Day		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (In	. Price of erivative ecurity nstr. 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)		
				c	Code	v	(A)	(D)	Date Exercisable	Ex Da	piration ate	Title	Amour or Number of Shares	er						
Restricted Stock Units	(1)	04/15/2010			A		240		(2)		(2)	Common Stock	240	3	\$30.69	38,950		I	Trust	

Explanation of Responses:

- 1. Based on 1 on 1 conversion.
- 2. Dividends paid on Restricted Stock Units awarded per the Republic Services, Inc. 2007 Stock Incentive Plan, as amended.

Remarks:

/s/ Eileen B. Schuler Attorney-

04/19/2010

in-Fact

** Signature of Reporting Person

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.