FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

PROVAL
3235-0287
burden
: 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

(Fir		1. Name and Address of Reporting Person* Serianni Charles F				2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]								heck all app Direct	olicable) otor	Person(s) to Issuer  10% Owner	
(Last) (First) (Middle) 18500 N. ALLIED WAY					3. Date of Earliest Transaction (Month/Day/Year) 01/18/2011								^ belo	,	belov	Other (specify below)  Acct. Officer	
				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Forn Forn				
	Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	Illy Own	∍d		
Date			Date	Exec Day/Year) if an		xecution Date, any		Transaction Disposed Code (Instr.		ies Acquired (A) Of (D) (Instr. 3, 4		(A) or 3, 4 and	d 5) Secur Benef Owne	rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount (A) or (D)		) or )	Price	Trans	action(s)		(Instr. 4)
Common Stock				/2011				A		8		A	<b>\$30</b> .1	.77	1,141	D <sup>(1)</sup>	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
		Code (I	ode (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Amoun or Numbe of		ount nber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
(City) (State) (Zip)  Table I - Non-Derivative (e.g., puts (Instr. 3)  1. Title of Derivative Security (Instr. 3)  1. Title of Derivative Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  Table II - Derivative (e.g., puts (Month/Day/Year) (Month/Day/Year)					ALLIED WAY  (State) (Zip)  Table I - Non-Derivative ecurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  Table II - Derivative Security  3. Transaction Date (Month/Day/Year)  3A. Deemed Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  4. If A condition of the con	ALLIED WAY  (State) (Zip)  Table I - Non-Derivative Security (Instr. 3)  2. Transaction Date (Month/Day/Year) (Instr. 3)  Table II - Derivative Security  3. Transaction Date (Month/Day/Year)  2. Transaction Date (Instr. 3)  3. Transaction Date (Month/Day/Year) (Month/Day/Year)  3. Transaction Date (Instr. 3)  4. Transaction Code (Instr. 3)  4. Transaction Code (Instr. 3)	ALLIED WAY  (State) (Zip)  Table I - Non-Derivative Securitie  ecurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  Stock  01/18/2011  Table II - Derivative Securities (e.g., puts, calls, warr. Code (Instr. 8)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  4. Transaction Code (Instr. 8)  5. Nu Order (Instr. 8)  5. Nu Order (Instr. 8)  6. Stock  1. Transaction Date (Instr. 8)  2. Transaction Date (Instr. 8)	ALLIED WAY  (State) (Zip)  Table I - Non-Derivative Securities Accurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  Stock  Table II - Derivative Securities Acque (e.g., puts, calls, warrants, (Month/Day/Year)  2. Transaction Date (e.g., puts, calls, warrants, (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  4. Transaction Code (Instr. 8)  5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	ALLIED WAY  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Ecurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Stock  01/18/2011  A  Table II - Derivative Securities Acquired, D (e.g., puts, calls, warrants, option Code (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Code (Instr. 3)  4. Transaction Code (Instr. 3)  2. Transaction Date (Instr. 3)  (Instr. 3)  4. Transaction Code (Instr. 3)  4. Transaction Code (Instr. 3)  5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  Date Date	ALLIED WAY  4. If Amendment, Date of Original Filed  Table I - Non-Derivative Securities Acquired, Disecurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  Price of Derivative Securities Acquired, Disposed of (D) (Instr. 3)  3. Transaction Code (Instr. 8)  Code V  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3)  3. Transaction Code (Instr. 8)  Code (Instr. 8)  3. Transaction Date (e.g., puts, calls, warrants, options, calls, warra	ALLIED WAY  4. If Amendment, Date of Original Filed (Month/Date (Month/Day/Year))  Table I - Non-Derivative Securities Acquired, Disposed of Execution Date, (Month/Day/Year)   2A. Deemed Execution Date, (fary (Month/Day/Year)   2A. Deemed Execution Date, (e.g., puts, calls, warrants, options, convertibe and Execution Date, (Month/Day/Year)   3A. Deemed Execution Date, (Month/Day/Year)   5. Number of Date (A) or Disposed of (D) (Instr. 3, 4 and 5)   Date Expiration Date (Month/Day/Year)   5. Number of Date (A) or Disposed of (D) (Instr. 3, 4 and 5)   Date Expiration Date (Month/Day/Year)   5. Number of Date (A) or Disposed of (D) (Instr. 3, 4 and 5)   Date Expiration Date (Month/Day/Year)   5. Number of Date (A) or Disposed of (D) (Instr. 3, 4 and 5)   Date Expiration Date (Month/Day/Year)   5. Number of Date (Month/Day/Year	ALLIED WAY  4. If Amendment, Date of Original Filed (Month/Day/Year)  Table I - Non-Derivative Securities Acquired, Disposed of, or ecurity (Instr. 3)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (if any (Month/Day/Year) (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed Of (D)	ALLIED WAY  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneral Execution Date (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  2. 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Title and Amount or Disposed of (D) (Instr. 3 and 4)  Amount or Number of Date Expiration  Amount or Date Expiration  Amount or Date Expiration  Amou	ALLIED WAY  A Z 85054  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Execution Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5)  Code   V   Amount   (A) or Disposed Of (D) (Instr. 3, 4 and 5)  Table II - Derivative Securities Acquired, Disposed Of (D) (Instr. 3, 4 and 5)  Table II - Derivative Securities Acquired, Disposed Of (D) (Instr. 3, 4 and 5)  Table II - Derivative Securities Acquired, Disposed Of (D) (Instr. 3, 4 and 5)  Table II - Derivative Securities Acquired, Disposed Of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)  2. 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Transaction (Disposed of, or Beneficially Owned Following Reported (Instr. 3 and 4)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)  2. Transaction (Instr. 3 and 4)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Instr. 3 and 4)  4. Scourities Acquired (A) or Disposed of, or Beneficially Owned (E.g., puts, calls, warrants, options, convertible securities)  2. Code (Instr. 4)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)	ALLIED WAY  AZ 85054  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned ecurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  2A. 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Transaction Code (Instr. 8)  A 8 A \$30.177 1,141 D(1)  Table II - Derivative Securities Acquired (A) or Price of Date (Month/Day/Year)  A Securities Acquired (A) or Price of Date (Instr. 4)  Amount of Derivative Securities Acquired (A) or Price of Derivative Securities Acquired (A) or Price of Date (Month/Day/Year)  Amount of Derivative Securities Acquired (A) or Price of Derivative Securities (Instr. 4)  Amount of Derivative Securities Acquired (A) or Price of Derivative Securities (Instr. 4)  Amount or Amount or Number of Derivative Securities (Instr. 4)  Amount or Number of Derivative Securities Acquired (A) or Price of Derivative Securities (Instr. 5)  A Derivative Securities Acquired (A) or Price of Derivative Securities (Instr. 4)  Amount or Amount of Derivative Se

## **Explanation of Responses:**

1. Reflects dividends paid under the Company's Employee Stock Purchase Plan since the last report filed.

## Remarks:

/s/ Eileen B. Schuler Attorney-01/20/2011 in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.