FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPF	ROVAL
OMB Number:	3235-0287
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hours por response:	0 5

1. Name and Addre	1 0		2. Issuer Name and Ticker or Trading Symbol <u>REPUBLIC SERVICES, INC.</u> [RSG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) 2365 CARILLO	ast) (First) (Middle) 365 CARILLON POINT		3. Date of Earliest Transaction (Month/Day/Year) 02/27/2009	Officer (give title Other (specify below) below)						
(Street) KIRKLAND WA 98033 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (ransaction Disposed Of (D) (Instr. 3, 4 Code (Instr.			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	02/27/2009		Р		1,055,300	Α	\$19.7603 ⁽¹⁾	54,197,769	D	
Common Stock	02/27/2009		Р		44,700	Α	\$20.5476 ⁽²⁾	54,242,469	D	

 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. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Amount of Securities Security Securities Underlying Derivative Security Instr. 3 and 4) Derivative Transact		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

1. Name and Address of Reporting Person [*] CASCADE INVESTMENT LLC									
(Last)	Last) (First) 2365 CARILLON POINT								
(Street) KIRKLAND	WA	98033							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* GATES WILLIAM H III									
(Last)	(First)	(Middle)							
ONE MICROSOFT WAY									
(Street)									
REDMOND	98052								
(City)	(State)	(Zip)							

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$19.3699 to \$20.35. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.

2. This transaction was executed in multiple trades at prices ranging from \$20.37 to \$20.88. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.

Remarks:

(a) Duly authorized under Special Limited Power of Attorney filed on February 17, 2009 as Exhibit 24.1 to Cascade Investment, L.L.C.'s Form 4 with respect to Republic Services, Inc. (b) Duly authorized under Special Limited Power of Attorney filed on February 17, 2009 as Exhibit 24.2 to Cascade Investment, L.L.C.'s Form 4 with respect to Republic Services, Inc.

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.