#### REPUBLIC SERVICES INC

Form 4

August 11, 2008

## FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** 

3235-0287 Number:

**OMB APPROVAL** 

January 31, Expires: 2005

0.5

Estimated average burden hours per response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * CASCADE INVESTMENT LLC		TIC	2. Issuer Name <b>and</b> Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)		REPUBLIC SERVICES INC [RSG]  3. Date of Earliest Transaction			RSG]	(Check all applicable)				
2365 CAR	ILLON POINT		(Month/Day/Year) 08/07/2008			bel	Director Officer (give tit low)				
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)			Ap	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person				
KIRKLAND, WA 98033							_	_X_ Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tab	ole I - Non-	Derivative S	Secur	ities Acquir	ed, Disposed of, o	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution I any (Month/Day	Date, if	3. Transactic Code (Instr. 8)	4. Securitie on Disposed o (Instr. 3, 4 and Amount	f (D)	uired (A) or Price \$	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	08/07/2008			P	500,000	A	34.3693 (1)	28,814,249	D		

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

### Edgar Filing: REPUBLIC SERVICES INC - Form 4

1. Titl Deriv Secur (Instr.	ative ity	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Instr. 8	5. tiorNumber of ) Derivativ Securities Acquired (A) or Disposed of (D)	s I	ate	Amou Under Secur	le and unt of rlying rities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
					Code \	(Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
CASCADE INVESTMENT LLC 2365 CARILLON POINT KIRKLAND, WA 98033		X				
GATES WILLIAM H III ONE MICROSOFT WAY REDMOND, WA 98052		X				

## **Signatures**

Cascade Investment, L.L.C. By: /s/ Michael Larson, Business Manager	08/11/2008
**Signature of Reporting Person	Date
William H. Gates III By: /s/ Michael Larson*, Attorney-In-Fact	08/11/2008
**Signature of Reporting Person	Date

## **Explanation of Responses:**

- \* 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).

This transaction was executed in multiple trades at prices ranging from \$33.82 to \$34.70. The price reported above reflects the weighted average purchase price. The reporting persons hereby undertake 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:**

\* Duly authorized under Special Power of Attorney appointing Michael Larson attorney-in-fact, dated February 3, 2006, by ar Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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