## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20049	

	OMB APPRO	OVAL					
	OMB Number: 3235-028						
l	Estimated average burden						
l	hours per response:	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

							. ,												
1. Name and Address of Reporting Person*  CASCADE INVESTMENT LLC						2. Issuer Name <b>and</b> Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CHOCH		<u>LOTIVILIVI L</u>													Direc	ctor	X	10% C	wner
(Last)	(Fi RILLON P	,	Middle	·)		Date of Earliest Transaction (Month/Day/Year) 2/19/2009								Office	er (give title w)		Other below)	(specify	
2505 071	ICIDEDITI	Olivi																	
(Street) KIRKLAND WA 98033					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						
(City)	(St	ate) (	Zip)										A	Pers	on				
		Tabl	e I - I	Non-Deriv	/ative	Seci	uritie	s Ac	quire	ed, Di	isposed o	f, or E	Benefic	ially	Owne	ed			
1. Title of S	Security (Inst	r. 3)		2. Transaction Date (Month/Day)		2A. De Execut if any (Month	ion Da	te,	3. Transa Code ( 8)	ction	4. Securities A Disposed Of (			3, 4 and 5) Securitie Beneficia Owned F			6. Owne Form: D (D) or In (I) (Instr	irect direct	7. Nature of Indirect Beneficial Ownership
									Code	v .	Amount	(A) or (D)	Price			action(s) 3 and 4)			(Instr. 4)
Common	Stock			02/19/20	009				P		297,800	Α	\$23.91	9175 <sup>(1)</sup> 50,642,469 D					
		Та	ble I								oosed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed ution Date, th/Day/Year)	4. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	ative rities ired osed	Expir	ration Date Amour th/Day/Year) Securi Underl Deriva			Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ice of vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Own Form Direct or In (I) (Ir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares						
		Reporting Person*	I C																

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

## **Explanation of Responses:**

1. This transaction was executed in multiple trades at prices ranging from \$23.72 to \$24.185. 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.

Attorney-In-Fact for Michael
Larson, Business Manager (a)
/s/ Alan Heuberger, AttorneyIn-Fact for William H Gates III 02/23/2009
(b).

Date

\*\* 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.