Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

OMB APPROVAL		
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Estimated average burden		
hours per response:	0.5	

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person REPUBLIC SERVICES, INC. [RSG] **CASCADE INVESTMENT LLC** Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 06/26/2014 2365 CARILLON POINT 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person **KIRKLAND** WA 98033 Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction **Execution Date** Securities Form: Direct of Indirect (Month/Day/Year) Code (Instr. Beneficially (D) or Indirect Beneficial (Month/Day/Year) 8) Owned Following Ownership (I) (Instr. 4) Reported (Instr. 4) Transaction(s) (A) or (D) Code Amount Price (Instr. 3 and 4) Common Stock 06/26/2014 209,702 Α \$37.6624(1) 93,043,813 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature Expiration Date (Month/Day/Year) Derivative Security Conversion Execution Date Transaction Amount of Derivative derivative Ownership (Month/Day/Year) Derivative or Exercise if any Code (Instr. Securities Security Securities Form: Beneficial (Instr. 3) Price of (Month/Day/Year) Securities Underlying (Instr. 5) Beneficially Direct (D) Ownership (Instr. 4) Derivative Acquired Derivative Owned or Indirect (A) or Disposed Following Reported (I) (Instr. 4) Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4)

Date

Exercisable

Code

(A) (D) Expiration

Title

Date

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

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$37.4900 to \$37.7300. The price set forth above reflects the weighted-average price per share. 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.

<u>/s/ Cascade Investment, L.L.C.</u> by Alan Heuberger as attorneyin-fact for Michael Larson

Amount Number

Shares

Business Manager

/s/ William H. Gates III by 06/30/2014

Alan Heuberger, Attorney-in-

<u>fact</u>

** Signature of Reporting Person

Date

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.