

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person * <u>BARCLAY DAVID A</u> (Last) (First) (Middle) 110 S.E. 6TH STREET 28TH FLOOR (Street) FORT LAUDERDALE FL 33301 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>REPUBLIC SERVICES INC [RSG]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Sr. Vice President/Gen.Counsel</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>04/30/2004</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	04/30/2004		M		15,000	A	\$11.875	35,274.837	D	
Common Stock	04/30/2004		M		30,000	A	\$14.55	65,274.837	D	
Common Stock	04/30/2004		S		1,477	D	\$29.01	63,797.837	D	
Common Stock	04/30/2004		S		19,429	D	\$29	44,368.837	D	
Common Stock	04/30/2004		S		1,395	D	\$29.09	42,973.837	D	
Common Stock	05/03/2004		S		84	D	\$29.2	42,889.837	D	
Common Stock	05/03/2004		S		978	D	\$29.19	41,911.837	D	
Common Stock	05/03/2004		S		28	D	\$29.18	41,883.837	D	
Common Stock	05/03/2004		S		251	D	\$29.17	41,632.837	D	
Common Stock	05/03/2004		S		279	D	\$29.16	41,353.837	D	
Common Stock	05/03/2004		S		950	D	\$29.1	40,403.837	D	
Common Stock	05/03/2004		S		1,620	D	\$29.06	38,783.837	D	
Common Stock	05/03/2004		S		503	D	\$29.05	38,280.837	D	
Common Stock	05/03/2004		S		279	D	\$29.04	38,001.837	D	
Common Stock	05/03/2004		S		670	D	\$29.03	37,331.837	D	
Common Stock	05/03/2004		S		2,877	D	\$29.02	34,454.837	D	
Common Stock	05/03/2004		S		12,430	D	\$29	22,024.837	D	
Common Stock								1,116.996 ⁽¹⁾	I	By 401(k) Plan

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Common Stock Option	\$14.55	04/30/2004		M			30,000	(2)	01/30/2011	Common Stock	\$0	0	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Common Stock Options	\$11.875	04/30/2004		M			15,000	(3)	10/29/2009	Common Stock	15,000	\$0	4,000	D	

Explanation of Responses:

- Number reflects (1) 151,459 shares acquired during the first quarter of 2004 by 401(k) Plan, and (2) a reduction in the total shares resulting from refunds made to certain 401(k) participants based upon IRS discrimination testing.
- The options vested in four equal installments commencing on 01/30/2001.
- The options vested in four equal installments commencing on 10/29/1999.

Remarks:

By: /s/ David A. Barclay

05/04/2004

** 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.