FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
OMB Number:	3235-0287							
Estimated average burden								
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* HOLMES TOD C							2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [ RSG ]									nship of Repo applicable) Director Officer (give tit	Ü	Person(s) to Is	
	st) (First) (Middle)  S.E. 6TH STREET  TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2004									A t	elow) `		below)	
(Street) FORT LAUDER	RT UDERDALE FL 33301				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> I	idual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  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. Transacti Date (Month/Day						Execution		Date,	3. Transa Code (I 8)		on Disposed Of (D)		s Acquired (A) o		I 5) Se Be Ov	Amount of curities neficially ned Following ported	F (C	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	unt (A) or (D)		Price	Tra	Transaction(s) (Instr. 3 and 4)			(111511. 4)
Common Stock 09/30/20						004		I		936.895		A	\$29.	76 3	7,054.3685	)	D		
		Та	ble II -								osed of, onvertib				/ Own	ed			
1. Title of Derivative Security (Instr. 3)  1. Title of Convers or Exerc Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,	ate, Transact				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivat Securit (Instr. 5	ve derivative Securitie	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nui of	ount mber ares					

## **Explanation of Responses:**

1. Includes 157.903 shares purchased under the Republic Services, Inc. Employee Stock Purchase Plan.

## Remarks:

By: /s/ David A. Barclay, Attorney-in-Fact 10/04/2004

\*\* 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.