FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CTATEMENIT	OF CHANCES	IN BENEFICIAL	OWNEDCHID
STATEMENT	OF CHANGES	IN DENEFICIAL	OWNERSHIP

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											
Estimated average burden											
hours per response:	0.5										

Name and Address of Reporting Person* OCONNOR JAMES E					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [RSG]									ck all applic	or 10% Owner			vner					
(Last) (First) (Middle) 110 S.E. 6TH STREET 28TH FLOOR							of Earl 2004	iest Trans	action (N	Month,	/Day/Year)		X Officer (give title Other (specify below) Chairman/Chief Executive Offic										
(Street) FORT LAUDE	RDALE FI	L	33301		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S		(Zip)			ative Securities Acquired, Disposed of, or Benefic																	
			ole I - No			_			i	, Dis	·			ially	1		1	1					
			2. Transa Date (Month/E		/Year) Execut		cution Date, ly	3. Transa Code (8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Secur Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)				
Common	Stock			04/30	/2004	1			M		30,000	A	\$11.	875	72,72	5.9023		D					
Common	Stock			04/30/2004		1			M		45,000	A	\$14	4.55 117,7		25.9023		D					
Common	Stock			04/30/2004		04		S		1,300	D	\$29.12		116,425.9023			D						
Common	Stock			04/30/2004		004		S		37,409	D	\$29		79,016.9023			D						
Common	Stock			04/30/2004			04		S		2,054	D	\$29	.01	76,962.9023			D					
Common	Stock			04/30	04/30/2004				S		1,936	D	\$29	.09	75,026.9023			D					
Common Stock		05/03	05/03/2004						116	D	\$29	9.2	76,05	76,056.7859		D							
Common Stock		05/03	05/03/2004						39	D	\$29	\$29.18		017.7859		D							
Common Stock		05/03/2004)4		S		348	D	\$29	\$29.17 75		669.7859		D							
Common Stock			05/03/2004			04		S		387	D	\$29.16		75,282.7859			D						
Common Stock		05/03	05/03/2004				S		1,315	D	\$29	\$29.1		73,967.7859		D							
Common	Stock			05/03/2004		004			S		2,243 D		\$29	.06	71,72	4.7859		D					
Common	Stock			05/03/2004		1			S		696	D	\$29.05		71,028.7859			D					
Common Stock			05/03/2004		04		S		387	D	\$29	\$29.04		70,641.7859		D							
Common	Stock			05/03/2004		004		S		928	D	\$29	\$29.03 69,7		9,713.7859		D						
Common	Stock			05/03/2004		004		S		3,983	D	\$29	\$29.02		65,730.7859		D						
Common	Stock			05/03/2004		004		S		17,207	D	\$29		48,523.7859			D						
Common Stock			05/03/2004		14		S		1,352	D \$29.19		.19	47,171.7859			D							
Common	Stock														47,171	.7859(1)		D					
Common Stock													812.8	3594 ⁽²⁾		I	By 401(k) Plan						
			Table II -								osed of, convertil				Owned		_						
1. Title of Derivative Security (Instr. 3)	ttle of 2. 3. Transaction 3A. Deemed 4 Execution Date Execution Date, Transaction or Exercise (Month/Day/Year) if any				4. Transa	ransaction ode (Instr.		5. Number of			sable and	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		int 8	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er									

	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 Exerc Expiration Da (Month/Day/\)	ate	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 Option	\$14.55	04/30/2004		М			45,000	(3)	01/30/2011	Common Stock	45,000	\$0	0	D	
Common Stock Options	\$11.875	04/30/2004		M			30,000	(4)	10/29/2009	Common Stock	30,000	\$0	15,000	D	

Explanation of Responses:

- 1. Includes (1) 387.1532 matching shares received under the Republic Services, Inc. Deferred Compensation Plan as of April 2, 2001 not previously reported, and (2) 758.7303 shares purchased under the Republic Services, Inc. Employee Stock Purchase Plan.
- 2. 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.
- 3. The options vested in four equal installments commencing on 01/30/2001.
- 4. The options vested in four equal installments commencing on 10/29/1999.

Remarks:

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

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.