FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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

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1. Name and Address of Reporting Person* OCONNOR JAMES E						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [RSG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CCUIVI	NON JAN	VILO E			.							•			X	Direc			10% O		
(Last)	(Fii	rst) (Middle)		3 [) ato (of Earlie	et Trans	eaction (N	/onth/	Day/Voar)			\dashv	X	belov	er (give title v)		Other (below)	(specify	
110 S.E. 6TH STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/03/2006										Chai	Chairman/Chief Executive Of			ffic	
28TH FL	OOR																				
(Street)					4. If	f Ame	endment	, Date o	of Origina	l Filed	l (Month/Da	ay/Yea	ar)		. Indiv	vidual o	r Joint/Group	Filing	(Check A	pplicable	
FORT	FL.	, 3	33301													Form	Form filed by One Reporting Person				
LAUDEI	RDALE														Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																		
		Tabl	e I - No	n-Deriv	ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transplate (Month/t				ay/Year) if a		A. Deemed Execution Date, f any Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A (E	A) or D)	Price		Transa	eu ction(s) 3 and 4)			(Instr. 4)	
Common	n Stock 08/04/2006				/2006	o l			S		100		D	\$41.1		108,579.8012			D		
Common	Stock			08/04	/2006				S		600	D \$		\$41	.12	2 107,979.8012			D		
Common	Stock			08/04	/2006				S		400		D	\$41	.19	107,					
Common	Stock	08/04/20				.006			S		100		D	\$41.23		107,479.8012			D		
Common	Stock			08/04	/2006				S		100		D	\$41	\$41.3		7,379.8012		D		
		Та									sed of, onvertib					wned					
1. Title of	2.	3. Transaction	3A. Deem		4.	ans	_	ımber			sable and	_	tle and		_	rice of	9. Number o	f 10	.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	Execution if any (Month/D		Transa Code (8)		Deriv Secu Acqu (A) o Disp of (D			on Dat Day/Ye		Amount of Securities Underlying Derivative Security (Instr. and 4)		I	Secu (Inst		derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Fo Dir or (I)	vnership orm: rect (D) Indirect (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
		Code		Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Nu of	nount imber ares								

Explanation of Responses:

Remarks:

FORM 2 OF 2

/s/ David A. Barclay, Attorney-08/07/2006

in-Fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).