# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEME
obligations may continue. See Instruction 1(b).	Fil

# ENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
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1	hours per response:	0.5									

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* <u>HUDSON HARRIS W</u>					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [ RSG ]								(Cr	eck all appl	or	g Per	10% O	wner	
(Last) (First) (Middle) 1080 S.E. 3RD AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 04/17/2006									Office below	specify					
(Street) FORT LAUDERDALE FL 33301				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				on		
(City)	(S	tate) (	(Zip)																
		Tab	le I - Non	-Deriv	ative	Sec	curitie	es Ac	quired,	Dis	oosed	of, or B	ene	ficial	ly Owne	d			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ay/Year) Execu		med on Date Day/Yea	, Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		A) or 3, 4 and	Benefic	ties cially I Following	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	Transac (Instr. 3	ction(s)			(111511.4)			
	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. Deeme Execution I if any (Month/Day	Date,	4. Transactic Code (Ins 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)		Owne Form: Direct or Ind (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		opiration ate	Title	or Nur of	ount mber ares					
Phantom Stock <sup>(1)</sup>	(2)	04/17/2006			A		36		(3)		(3)	Common Stock	3	36	\$43.3	11,176.3		D	

# **Explanation of Responses:**

- 1. Dividend paid on Stock Units acquired under the Republic Services, Inc. Non-Employee Director Stock Unit Agreement.
- 2. Based on a 1 for 1 conversion.
- 3. The shares of phantom stock become payable in stock upon the reporting person's termination of service as a director and become payable in cash upon a change of control of the issuer.

# Remarks:

/s/ David A. Barclay, Attorney-04/19/2006 in-Fact

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.