FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

heck this box if no longer subject to	
ection 16. Form 4 or Form 5	
bligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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* HUDSON HARRIS W					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [RSG]									eck all appli X Directo Officer	or (give title	y Pers	10% Ov	vner
(Last) 1850 S.E SUITE 3		3. Date of Earliest Transaction (Month/Day/Year) 02/05/2007									below) A below) Vice Chairman							
(Street) FORT LAUDERDALE FL 33316 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable b) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non-De	erivativ	e Sec	curitie	s Ac	quire	d, Di	sposed (of, or l	Bene	eficial	ly Owned	d			
Date				Transaction te onth/Day/Ye	Execution Date			Code (Instr. 5)						Benefici	s Formally (D) of (I) (II)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Cod	e V	Amount	t (A) or (D)		Price	Transac (Instr. 3	ction(s)			(111501.4)		
	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. Deemed Execution Date if any (Month/Day/Yea	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu of	umber					
Phantom Stock	(1)	02/05/2007		A		4,000		(2)		(2)	Commo		1,000	\$43.97	15,301.4		D	

Explanation of Responses:

- 1. Based on a 1 for 1 conversion.
- 2. 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-02/07/2007 in-Fact

** 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.