FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
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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

1. Name and Address of Reporting Person* REDSTONE SHARI (Last) (First) (Middle) 51 WEST 52ND STREET (Street) NEW YORK NY 10019 (City) (State) (Zip)					2. Issuer Name and Ticker or Trading Symbol CBS CORP [CBS, CBS.A] 3. Date of Earliest Transaction (Month/Day/Year) 04/01/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) Vice Chair 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				nsaction	ction 2A. Deemed Execution Date,		3. Transac Code (In 8)	tion istr.	(A) or			5. Ar Secu Bene Own Repo	5. Amount of Securities Beneficially (Owned Following Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
(e.g., policy of Derivative Security or Exercise (Month/Day/Year) (fam.)			4. Trans Code	ts, calls, warrants 5. Number of of Operivative		quired, Disposed of, or Benefici s, options, convertible securitie				neficial urities	ly Owne	9. Number of	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v		r. 3, 4	Date Exercisable		iration	Title	Amount or Number of Shares		(Instr. 4)		
Phantom Class A Common Stock Units	(1)	04/01/2007		A		15		(1)		(1)	CBS Class A common stock	15	\$30.61	2,259	D	
Phantom Class B Common Stock Units	(1)	04/01/2007		A		15		(1)		(1)	CBS Class B common stock	15	\$30.59	2,263	D	

Explanation of Responses:

1. Represents cash dividends credited during the previous quarter on amounts previously deferred pursuant to the Issuer's deferred compensation arrangement for directors. Such amounts are deemed invested quarterly in the number of Phantom Common Stock Units equal to the number of Stares of Class A and Class B Common Stock that such amounts would have purchased when converted. Phantom Common Stock Units are paid out after the Director's retirement from the Board and are settled in cash.

Remarks:

By: /s/ Angeline C. Straka, Attorney-in-fact

04/03/2007

** 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.

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