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

l	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	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* REDSTONE SHARI				2. Issuer Name and Ticker or Trading Symbol CBS CORP [CBS, CBS.A]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 51 WES	(Fi Γ 52ND ST	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2007									X Officer (give title below)			below)	(specify
(Street) NEW YO	NEW YORK NY 10019					4. If Amendment, Date of Original Filed (Month/Day/Year)								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. Transa Date (Month/D						ction 2A. Deemed Execution Date,				Code (Instr. 5)				or	5. Amo Securit Benefic	unt of ies cially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial
				(Month/Day/Yea			v	Amount	t (A) or (D)		ce	Owned Reporte Transa (Instr. 3	ed ction(s)	(I) (Instr. 4)	Ownership (Instr. 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 Da if any (Month/Day/	ate, T	Code (Instr. Derivative			rative rities rired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				of s ng e	8. Price Derivati Security (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amoun or Numbe of Shares	r				
Phantom Class A Common Stock Units	(1)	07/01/2007			A		15		(1)		(1)	CBS Class A common stock	15	\$3	33.33	2,274	D	
Phantom Class B Common Stock Units	(1)	07/01/2007			A		15		(1)		(1)	CBS Class B common stock	15	\$3	33.32	2,278	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 shares 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/ Louis J. Briskman, Attorney-in-fact

07/03/2007

** 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.

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.