FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 20040	OMB APPRO
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:

	OMB APP	OMB APPROVAL				
S IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287				
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hours per response:

0.5

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* SHEA MARTIN M					2. Issuer Name and Ticker or Trading Symbol CBS CORP [CBS, CBS.A]								eck all applic Directo	irector		10% Ow	/ner	
(Last) 51 WES	(Fi Γ 52ND ST	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/02/2007							below)	Officer (give title below) EVP, Inves		Other (s below) elations	респу	
(Street) NEW Y(Y tate)	10019 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amour Securitie Beneficia Owned F	s Form		m: Direct I or Indirect I nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)					
	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)	Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal	ole	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Class B Phantom Common Stock Units	(1)	07/02/2007			A		2.6243 ⁽²⁾		(1)		(1)	CBS Class B common stock	2.6243	\$34.0059	408.24	98	D	

Explanation of Responses:

1. Phantom common stock units are payable in cash following the Reporting Person's retirement or other termination of service pursuant to the Issuer's Bonus Deferral Plan for Designated Senior Executives. Each CBS Corporation Class B Phantom common stock unit is the economic equivalent of one share of CBS Corporation Class B common stock.

2. Class B Phantom Common Stock Units credited in respect of hypothetical dividends pursuant to the Issuer's Bonus Deferral Plan for Designated Senior Executives.

Remarks:

By: /s/ Angeline C. Straka, 07/03/2007 Attorney-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.