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
obligations may continue. See
Instruction 1(h)

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

Name and Address of Reporting Person* MOONVES LESLIE						2. Issuer Name and Ticker or Trading Symbol CBS CORP [CBS, CBS.A]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 51 WES	(F Γ 52ND ST	, ,				3. Date of Earliest Transaction (Month/Day/Year) 01/31/2010								X Officer (give title Other (specify below) President & CEO				specify	
(Street) NEW YORK NY 10019				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicabl Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)										Person						
		Tak	ole I - No						-	, Dis	-			ly Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/D:				ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)			(msu. 4)			
CBS Class B common stock				01/31/2010)			M		42,776	A	\$0 ⁽¹⁾	743	,190	D			
CBS Class B common stock			01/31/2010)			F		20,234	D	\$12.9	3 722	.956		D			
CBS Class B common stock													1,1	195			By 401(k)		
CBS Class B common stock												27	71		I	By IRA			
CBS Class B common stock												402	,372		I	By Moonves- A Family Trust (GRAT)			
CBS Class B common stock												89	90			By Spouse			
CBS Class B common stock													1,974			I	By Spouse - 401(k) Plan		
			Table II -								osed of, convertib			Owned					
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/Year)		4. Transactio Code (Insti		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Restricted Share Units ⁽²⁾	\$0 ⁽³⁾	01/31/2010			M			42,776	01/31/2008 ⁽³⁾		(3)	CBS Class B common stock	42,776	\$0 0			D		

Explanation of Responses:

- 1. On January 29, 2010, the last preceding business day, the closing price of the CBS Class B common stock on the NYSE was \$12.93.
- 2. Granted under the Issuer's long term incentive plan.
- 3. The restricted share units vest in three equal annual installments beginning on January 31, 2008 and are settled by delivery of a corresponding number of Issuer's Class B Common Stock upon vesting.

Remarks:

/s/ Leslie Moonves

02/02/2010

** 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.