

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

OMB APPROVAL	
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1. Name and Address of Reporting Person* <u>REDSTONE SHARI</u>  (Last) (First) (Middle) <u>51 WEST 52ND STREET</u>  (Street) <u>NEW YORK NY 10019</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CBS CORP [ CBS, CBS.A ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: center;"><b>Vice Chair</b></p>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/01/2013</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
CBS Class B common stock	02/01/2013		M		5,881 <sup>(1)</sup>	A	\$0 <sup>(2)</sup>	41,657	D	
CBS Class B common stock	02/01/2013		A		62 <sup>(3)</sup>	A	\$0.0000 <sup>(2)</sup>	41,719	D	
CBS Class B common stock								1,500	I	By Trusts <sup>(4)</sup>

**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/Year)	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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Restricted Share Units <sup>(5)</sup>	(6)	02/01/2013		M			5,881	02/01/2013 <sup>(6)</sup>	(6)	CBS Class B common stock	\$0.0000	0.0000	D	

**Explanation of Responses:**

- Represents shares of the Issuer's Class B common stock to which the Reporting Person became entitled upon vesting of Restricted Share Units (RSU's), receipt of which the Reporting Person has elected to defer.
- On February 1, 2013, the closing price of the CBS Class B common stock on the NYSE was \$42.41.
- Represents shares of the Issuer's Class B common stock to which the Reporting Person became entitled with respect to dividend equivalents accrued prior to vesting of RSU's, receipt of which the Reporting Person has elected to defer
- These shares are held in three separate trusts for the benefit of the reporting person's children. The reporting person is a co-trustee of these trusts.
- Granted under the Issuer's RSU Plan for Outside Directors.
- The Restricted Share Units, which were granted on February 1, 2012, vested on February 1, 2013 and will be settled by delivery of a corresponding number of shares of the Issuer's Class B Common Stock. The Reporting Person has elected to defer receipt of such shares of Class B Common Stock.

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

02/05/2013

\*\* 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.