

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	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Ambrosio Anthony G</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) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP, HR & Administration</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>04/01/2011</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> 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. 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	04/01/2011		M		601	A	\$0.0000 ⁽¹⁾	79,496	D	
CBS Class B common stock	04/01/2011		M		323	A	\$0 ⁽¹⁾	79,819	D	
CBS Class B common stock	04/01/2011		M		200	A	\$0 ⁽¹⁾	80,019	D	
CBS Class B common stock	04/01/2011		F		521	D	\$24.79	79,498	D	
CBS Class B common stock								4,133	I	By 401(k)
CBS Class B common stock								1.4598	I	By Custodian For Child

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						Title
Restricted Share Units ⁽²⁾	(3)	04/01/2011		M		200		04/01/2010 ⁽³⁾	(3)	CBS Class B common stock	200	\$0.0000	201	D	
Restricted Share Units ⁽²⁾	(4)	04/01/2011		M		323		04/01/2011 ⁽⁴⁾	(4)	CBS Class B common stock	323	\$0.0000	647	D	
Restricted Share Units ⁽²⁾	\$0.0000 ⁽⁵⁾	04/01/2011		M		601		04/01/2011	(5)	CBS Class B common stock	601	\$0.0000	0.0000	D	

Explanation of Responses:

- On April 1, 2011, the closing price of the CBS Class B common stock on the NYSE was \$24.79.
- Granted under the Issuer's long term incentive plan.
- The Restricted Share Units vest in three equal annual installments beginning on April 1, 2010 and are settled by delivery of a corresponding number of the Issuer's shares upon vesting.
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/s/ Angeline C. Straka,
Attorney-in-fact

04/05/2011

** 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.

