

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>Franks Martin D</u> (Last) (First) (Middle) 51 WEST 52ND STREET (Street) NEW YORK NY 10019 (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, Planning, Policy&Gov Affs</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>03/06/2011</u>	
		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	03/06/2011		M		2,586	A	\$0 ⁽¹⁾	92,672	D	
CBS Class B common stock	03/06/2011		M		647	A	\$0 ⁽¹⁾	93,319	D	
CBS Class B common stock	03/06/2011		F		1,496	D	\$23.96	91,823	D	
CBS Class B common stock								9,628	I	By 401(k)

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
Performance Share Units ⁽²⁾	(3)	03/06/2011		M			2,586	03/06/2011 ⁽³⁾	(3)	CBS Class B common stock	2,586	\$0.0000	0.0000	D	
Restricted Share Units ⁽²⁾	(4)	03/06/2011		M			647	03/06/2008 ⁽⁴⁾	(4)	CBS Class B common stock	647	\$0.0000	0.0000	D	

Explanation of Responses:

- On March 4, 2011, the last preceding business day, the closing price of the CBS Class B common stock on the NYSE was \$23.96.
- Granted under the Issuer's long term incentive plan.
- These Performance Share Units (PSUs) vest on March 6, 2011 and are settled by delivery of a corresponding number of the Issuer's shares upon vesting.
- Approximately 42% of these Restricted Share Units (RSUs) will vest on each of March 6, 2008 and March 6, 2009 and approximately 8% of the RSU award will vest on each of March 6, 2010 and March 6, 2011. The RSUs are settled by delivery of a corresponding number of the Issuer's shares upon vesting.

/s/ Martin D. Franks

03/08/2011

** 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.

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.