CBS CORP Form SC 13D/A November 20, 2017

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 4)

CBS Corporation (Name of Issuer)

Class A Common Stock (Title of Class of Securities)

124857103

(CUSIP Number)

David Goldman GAMCO Investors, Inc. One Corporate Center Rye, New York 10580-1435 (914) 921-5000 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

November 17, 2017 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box .

CUSIP No.	124857103
	Names of reporting persons
1	I.R.S. identification nos. of
1	above persons (entities only)
	Gabelli Funds, LLC I.D. No. 13-4044523
	Check the appropriate box if
	a member of a group (SEE
	INSTRUCTIONS) (a)
2	
	(b)
•	Sec use only
3	ý
	Source of funds (SEE
	INSTRUCTIONS)
4	00-Funds of investment
	advisory clients
	Check box if disclosure of
	legal proceedings is required
5	pursuant to items 2 (d) or 2
5	(e)
	Citizenship or place of
	organization
6	New York
Number Of	: 7 Sole voting power
Shares	: 1,524,300 (Item 5)
Beneficially	<sup>8</sup> Shared voting power
Denencially	: Shared voting power
Owned	None
	9 Sala diamandri
By Each	Sole dispositive power
Reporting	: 1,524,300 (Item 5)
Reporting	
Person	:10 Shared dispositive power
With	None :
11	Aggregate amount
11	beneficially owned by each
	reporting person

1,524,300 (Item 5)

 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS)
 13 Percent of class represented by amount in row (11)

4.05%

14 Type of reporting person (SEE INSTRUCTIONS) IA, CO

CUSIP No.	
1	Names of reporting persons I.R.S. identification nos. of above persons (entities only) GAMCO Asset
	Management, Inc. I.D. No. 13-4044521
	Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)
2	
	(b)
3	Sec use only
	Source of funds (SEE
4	INSTRUCTIONS) 00-Funds of investment
	advisory clients
	Check box if disclosure of
	legal proceedings is required
5	pursuant to items 2 (d) or 2 (e)
	Citizenship or place of
6	organization
-	New York
Number Of	: 7 Sole voting power
Shares	1,706,292 (Item 5)
Beneficially	: 8 Shared voting power
Owned	None
By Each	: <sup>9</sup> Sole dispositive power
Reporting	: 1,842,226 (Item 5)
Person	:10 Shared dispositive power
With	None
11	Aggregate amount beneficially owned by each reporting person

	1,842,226 (Item 5)
12	Check box if the aggregate
	amount in row (11) excludes
	certain shares
	(SEE INSTRUCTIONS)
13	Percent of class represented
	by amount in row (11)
	4.90%
14	
14	Type of reporting person
14	Type of reporting person (SEE INSTRUCTIONS)
14	Type of reporting person
14	Type of reporting person (SEE INSTRUCTIONS)

CUSIP No.	124857103
	Names of reporting persons
	I.R.S. identification nos. of above
	persons (entities only)
1	Gabelli & Company Investment
	Advisers,
	Inc.
	I.D. No. 13-3379374 Check the empreprints here if a
	Check the appropriate box if a member of a group (SEE
	INSTRUCTIONS) (a)
2	
-	
	(b)
3	Sec use only
3	
	Source of funds (SEE
4	INSTRUCTIONS)
•	00 – Client Funds
	Check box if disclosure of legal
5	proceedings is required pursuant to $\frac{1}{2}$
5	items 2 (d) or 2 (e)
	Citizenship or place of organization
6	Delaware
-	
Number Of	: 7 Sole voting power
Number Of	: Sole voung power
Shares	: 11,200 (Item 5)
	•
Beneficially	Shared voting power
5	
Owned	None
	· · · ·
By Each	Sole dispositive power
Reporting	11,200 (Item 5)
	:10
Person	Shared dispositive power
With	None
With	None :
11	Aggregate amount beneficially owned
	by each reporting person
	11.000 (1. 5)
10	11,200 (Item 5) Check here if the accuracity amount in
12	Check box if the aggregate amount in
	row (11) excludes certain shares

## (SEE INSTRUCTIONS)

- 13 Percent of class represented by amount in row (11)
- 0.03%
   14 Type of reporting person (SEE INSTRUCTIONS) HC, CO

CUSIP No.	
	Names of reporting persons
1	I.R.S. identification nos. of
1	above persons (entities only) Gabelli Foundation,
	Inc. I.D. No. 94-2975159
	Check the appropriate box if
	a member of a group (SEE
	INSTRUCTIONS) (a)
2	
	(b)
2	Sec use only
3	-
	Source of funds (SEE
4	INSTRUCTIONS)
	WC
	Check box if disclosure of
	legal proceedings is required
5	pursuant to items 2 (d) or 2
5	(e)
	Citizenship or place of
	organization
6	NV
Number Of	<sup>: 7</sup> Sole voting power
	: .
Shares	: 4,000 (Item 5)
Reneficially	: <sup>8</sup> Shared voting power
Denencially	: Shared voting power
Owned	None
	:9
By Each	Sole dispositive power
Reporting	: 4,000 (Item 5)
	:
Person	:10 Shared dispositive power
With	: None
,, 1011	:
11	Aggregate amount
	beneficially owned by each reporting person
	reporting person

4,000 (Item 5)

12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS)
13 Percent of class represented by amount in row (11)

0.01%

14 Type of reporting person (SEE INSTRUCTIONS) 00-Private Foundation

CUSIP No.	124857103 Names of reporting persons I.R.S. identification nos. of above persons (entities only) MJG-IV Limited Partnership I.D. No.
	13-3191826 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)
	(b)
3	Sec use only
4	Source of funds (SEE INSTRUCTIONS)
5	Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
6	Citizenship or place of organization New York
Number Of	Sole voting power
Shares	10,000 (Item 5)
Beneficiall	y: <sup>8</sup> Shared voting power
Owned	None
By Each	Sole dispositive power
Reporting	10,000 (Item 5)
Person	:10 Shared dispositive power
With	None
11	Aggregate amount beneficially owned by each reporting person

12	10,000 (Item 5) Check box if the aggregate amount in row (11) excludes
13	certain shares (SEE INSTRUCTIONS) Percent of class represented by amount in row (11)
14	0.03% Type of reporting person (SEE INSTRUCTIONS) PN

CUSIP No.	124857103
	Names of reporting persons
	I.R.S. identification nos. of
1	above persons (entities only) GGCP,
	Inc.
	I.D. No. 13-3056041
	Check the appropriate box if a member of a group (SEE
	INSTRUCTIONS) (a)
2	
	(b)
3	Sec use only
	Source of funds (SEE
4	INSTRUCTIONS)
-	WC
	Check box if disclosure of
	legal proceedings is required
5	pursuant to items 2 (d) or 2
	(e)
	Citizenship or place of
	organization
6	Wyoming
	.7
Number Of	: 7 Sole voting power
Shares	5,000 (Item 5)
Beneficially	: <sup>8</sup> Shared voting power
Owned	None
By Each	Sole dispositive power
Reporting	: 5,000 (Item 5)
Person	:10 Shared dispositive power :
With	None
11	Aggregate amount
11	beneficially owned by each
	reporting person

5,000 (Item 5)

 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X
 13 Percent of class represented by amount in row (11)
 0.01%
 14 Type of reporting person (SEE INSTRUCTIONS)

HC, CO

CUSIP No.	124857103
	Names of reporting persons
	I.R.S. identification nos. of
	above persons (entities only)
1	GAMCO Investors,
	Inc.
	I.D. No.
	13-4007862
	Check the appropriate box if
	a member of a group (SEE
	INSTRUCTIONS) (a)
	(b)
	Sec use only
3	See use only
	Source of funds (SEE
	INSTRUCTIONS)
4	None
	Check box if disclosure of
	legal proceedings is required
5	pursuant to items 2 (d) or 2
3	(e)
	Citizenship or place of
6	organization
	New York
	. 7
Number Of	Sole voting power
Shares	None (Item 5)
	:8 Characteristics
Beneficially	Shared voting power
01	Nama
Owned	None
By Each	<sup>: 9</sup> Sole dispositive power
By Each	: Sole dispositive power
Reporting	None (Item 5)
Reporting	
Person	:10 Shared dispositive power
	:
With	None
11	A garegate amount
11	Aggregate amount beneficially owned by each
	reporting person
	reporting person

	None (Item 5)
12	Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X
13	Percent of class represented by amount in row (11)
14	0.00% Type of reporting person (SEE INSTRUCTIONS) HC, CO
8	

CUSIP No.	124857103	
	Names of reporting persons	
	I.R.S. identification nos. of	
1	above persons (entities only)	
1	Associated Capital	
	Group, Inc.	
	I.D. No. 47-3965991	
	Check the appropriate box if	
	a member of a group (SEE	
	INSTRUCTIONS) (a)	
	(b)	
_	Sec use only	
3		
	Source of funds (SEE	
4	INSTRUCTIONS)	
	WC	
	Check her if disclosure of	
	Check box if disclosure of legal proceedings is required	
	pursuant to items 2 (d) or 2	
5	(e)	
	Citizenship or place of	
6	organization	
0	Delaware	
. 7		
Number Of	<sup>7</sup> Sole voting power	
01		
Shares	: 842 (Item 5)	
Beneficially	Shared voting power	
Denemenan		
Owned	None	
	: • Q	
By Each	Sole dispositive power	
	940 (4, 5)	
Reporting	842 (Item 5)	
Person	:10 Shared dispositive power	
1 015011	:	
With	None	
11	: Aggregate amount	
11	beneficially owned by each	
	reporting person	

	842 (Item 5)
12	Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X
13	Percent of class represented by amount in row (11)
14	0.00% Type of reporting person (SEE INSTRUCTIONS) HC, CO

CUSIP No.	124857103
	Names of reporting persons
1	I.R.S. identification nos. of
	above persons (entities only) Mario J. Gabelli
	Check the appropriate box if
	a member of a group (SEE
	INSTRUCTIONS) (a)
2	
	(b)
3	Sec use only
	Source of funds (SEE
4	INSTRUCTIONS)
4	00 – Funds of a Private Entity
	Check box if disclosure of
	legal proceedings is required
5	pursuant to items 2 (d) or 2
5	(e)
	Citizenship or place of
6	organization USA
	USA
Number Of	: 7 Sole voting power
	•
Shares	: 1,000 (Item 5)
Beneficially	Shared voting power
Orrent d	· ·
Owned	None
By Each	Sole dispositive power
Reporting	1,000 (Item 5)
Person	:10 Shared dispositive power
1 010011	
With	None
11	Aggregate amount
	beneficially owned by each
	reporting person

1,000 (Item 5)

12	Check box if the aggregate amount in row (11) excludes certain shares
	(SEE INSTRUCTIONS) X
13	Percent of class represented
	by amount in row (11)
	0.00%
14	Type of reporting person
	(SEE INSTRUCTIONS)
	IN

## Item 1. Security and Issuer

This Amendment No. 4 to Schedule 13D on the Class A Common Stock of CBS Corporation (the "Issuer") is being filed on behalf of the undersigned to amend the Schedule 13D, as amended (the "Schedule 13D") which was originally filed on January 13, 2006. Unless otherwise indicated, all capitalized terms used herein but not defined herein shall have the same meanings as set forth in the Schedule 13D.

## Item 2. Identity and Background

Item 2 to Schedule 13D is amended, in pertinent part, as follows:

This statement is being filed by Mario J. Gabelli ("Mario Gabelli") and various entities which he directly or indirectly controls or for which he acts as chief investment officer. These entities, except for LICT Corporation ("LICT), CIBL, Inc. ("CIBL") and ICTC Group, Inc. ("ICTC"), engage in various aspects of the securities business, primarily as investment adviser to various institutional and individual clients, including registered investment companies and pension plans, and as general partner or the equivalent of various private investment partnerships or private funds. Certain of these entities may also make investments for their own accounts. The foregoing persons in the aggregate often own beneficially more than 5% of a class of equity securities of a particular issuer. Although several of the foregoing persons are treated as institutional investors for purposes of reporting their beneficial ownership on the short-form Schedule 13G, the holdings of those who do not qualify as institutional investors may exceed the 1% threshold presented for filing on Schedule 13G or implementation of their investment philosophy may from time to time require action which could be viewed as not completely passive. In order to avoid any question as to whether their beneficial ownership is being reported on the proper form and in order to provide greater investment flexibility and administrative uniformity, these persons have decided to file their beneficial ownership reports on the more detailed Schedule 13D form rather than on the short-form Schedule 13G and thereby to provide more expansive disclosure than may be necessary.

(a), (b) and (c) - This statement is being filed by one or more of the following persons: GGCP, Inc. ("GGCP"), GGCP Holdings LLC ("GGCP Holdings"), GAMCO Investors, Inc. ("GBL"), Associated Capital Group, Inc. ("AC"), Gabelli Funds, LLC ("Gabelli Funds"), GAMCO Asset Management Inc. ("GAMCO"), Teton Advisors, Inc. ("Teton Advisors"), Gabelli & Company Investment Advisers, Inc. ("GCIA"), G.research, LLC ("G.research"), MJG Associates, Inc. ("MJG Associates"), Gabelli Foundation, Inc. ("Foundation"), MJG-IV Limited Partnership ("MJG-IV"), Mario Gabelli, LICT, CIBL and ICTC. Those of the foregoing persons signing this Schedule 13D are hereinafter referred to as the "Reporting Persons".

GGCP makes investments for its own account and is the manager and a member of GGCP Holdings which is the controlling shareholder of GBL and AC. GBL, a public company listed on the New York Stock Exchange, is the parent company for a variety of companies engaged in the securities business, including certain of those named below. AC, a public company listed on the New York Stock Exchange, is the parent company for a variety of companies, including certain of those named below. AC, a public company listed on the New York Stock Exchange, is the parent company for a variety of companies, including certain of those 1