

CBS Inc.
November 28, 1995

EXHIBIT NO. I

Request for Modification of Existing Authorization Call Sign KM2XJW

Item 3 of Application FCC Form 442

This application requests authorization to modify Call Sign KM2XJW to add two mobile units and renew the authorization period for two years. A copy of the license is attached hereto. The license will expire on January 1, 1996. The application for renewal of the license has not been requested using FCC Form 405, per § 5.55(d) of the Commission's Rules, because modification of the authorization, as described below, is requested.

All the equipment are transportable land-based earth stations to be operated by CBS using the INMARSAT Global Satellite System.

Pursuant to § 5.55(b) of the Commission's Rules, authority is requested to add two (2) Mobile Satellite Products Corporation model VTC-202 mobile units to the CBS System License Call Sign KM2XJW. The two units are presently licensed to CBS under another license (Call Sign KE2XJU, File No. 4769-EX-PL-95). The mobile units licensed under call sign KE2XJU will be operated in the same service and within the same geographical area as the equipment now licensed under call sign KM2XJW.

The license for Call Sign KE2XJU will be returned to the Commission for cancellation once the equipment is included in the overall system license.

Commissioning applications have been filed and acted upon by Comsat, the U.S. signatory to INMARSAT.

MR0012675.01

51 West 52 Street, New York, NY 10019 Attn: Howard F. Jrackel

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL
(Nature of Service)

K M 2 X J W
(Call Sign)

XD MO
(Class of station)

4057-EX-MR-93
(File number)

NAME CBS, INC.

Mobile: United States

(Location of station)

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications.

Frequency MHz	Authorized Power (watts)	Emission Designator
1636.5-1645	5012 (ERP)	4K80F1D/24K0F3E/30K0F3E/40K0F3E/ 40K0G1B/F1B/115KF1D

In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

Operation: In accordance with Sec. 5.202(c) of the Commission's Rules.

Point of Communications: INMARSAT Satellite System

Equipment: Four (4) Magnavox MX 2020P MAGNAPhone
Two (2) Magnavox MX 211T
Three (3) Japan Radio JUE-45T

This authorization effective January 1, 1994 and
will expire 3:00 A.M. EST January 1, 1996

FEDERAL
COMMUNICATIONS
COMMISSION

EXHIBIT NO. II

Particulars of Operation

Item No. 4 of Application FCC Form 442

4A. Frequency: Transmit...1626.5-1646.5 Mhz

POWER

4B Maximum Power at Transmitter Terminals: 40 Watts

4C Maximum Effective Radiated Power: 5012 Watts (37 dBW)

4D MEAN

4(E) EMISSION	4(F) MODULATING SIGNAL	4(G) NECESSARY BANDWIDTH
VOICE		
24K0F3E	3000 Hz max. audio	24 kHz
30K0F3E	3000 Hz max audio	30 kHz
40K0F3E	3000 Hz max audio	40 kHz
TELEX		
40K0G1B	Phase Modulation	40 kHz
40K0F1B	Frequency Modulation	40 kHz
DATA		
4K80F1D	4800 Baud	4.8 kHz
20K0G1W	64 kbps O-QPSK Technique, digital voice, data and compressed video	20 kHz
115KF1D	Variable	115 kHz

Bandwidths established by the International Maritime Satellite Organization for use in the INMARSAT System for Satellite Communication, by these Standard A and B type terminals.

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EXHIBIT NO. III

Description of Proposed Operation

Item No. 10 of Application FCC Form 442

CBS Inc. intends to operate the subject earth stations in news gathering and reporting operations to gain knowledge and experience in implementing digital transmission techniques over satellite. Modes of operation include compressed digital audio, digitized facsimile and compressed video techniques. Also, terminals will be used in the event of disaster to provide reliable telephone and data communications when standard communications are not available. All personnel involved in operating the unit will be instructed as to proper procedures and operational techniques.

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EXHIBIT NO. IV

Dismissed or Denied Applications
No. 18 of Application FCC Form 442

The following applications have, in the past, been denied or dismissed by the Commission:

- (a) Application for consent to assign license of KSFO to Columbia Broadcasting System, Inc. Denied 1938 (6FCC 387);
- (b) Application for consent to transfer of control of license of KQW to Columbia Broadcasting System Inc. Denied 1946 (Docket No. 7013);
- (c) Application for consent to assign the construction permit for WRTB from Raytheon Manufacturing Company to Columbia Broadcasting System, Inc. Dismissed as moot 1950 (BAPCT-8);
- (d) Application for extension of time within which to construct station KCBS, San Francisco, California. Denied in 1950 because construction not possible due to Commission action on another pending application (BMP-4835); and
- (e) Application for minor change to increase effective radiated power of WBBM-FM Chicago, Illinois from 6.0 Kilowatts to 8.3 Kilowatts. Dismissed in 1989 as inconsistent with 47 C.F.R. Section 73.213 (BPH-8902141A).

CBS is an indirect wholly-owned subsidiary of Westinghouse Electric Corporation ("Westinghouse"). Accordingly, the following is a listing of Westinghouse applications that have denied or dismissed:

- (a) On March 22, 1984, an application of Westinghouse Broadcasting and Cable, Inc., for modification of facilities of Station WPCO-TV, Charlotte, NC, was dismissed at the request of the applicant (File No. BPCT-811116KE, MM Docket No. 83-1160);
- (b) On June 29, 1956, an application of Westinghouse Broadcasting Company, Inc., for a television station construction permit in Portland, OR (FCC File No. BPCT-494, Docket No. 9138) was denied by the Commission for reason of the selection of a competing applicant in a comparative licensing proceeding; and
- (c) On June 4, 1938, an application of Westinghouse Electric Corporation concerning Station WBZA, Springfield, MA (FCC File No. B1P1131) was denied by the Commission.