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A Division of
National Broadcasting
Company, Inc.

David M. Grodsky
Manager
Satellite Technology



EXHIBIT #1, REF ITEM #10, FORM 442

October 2, 1991

Mr. Frank Wright
Frequency Liaison Branch
Office of Engineering & Technology
Federal Communications Commission
Room 7322
2025 M Street, NW
Washington, D.C. 20554

Copy:

Mr. Bernie Gusman
Comsat Mobile Communications
950 L'Enfant Plaza, SW
Washington, D.C. 20024

Dear Mr. Wright,

Please find attached the completed FCC Form 442 for approval of an NBC-owned LAN MOB terminal for use by NBC News on the INMARSAT system for voice communications.

As a news organization, it is one of our primary missions to establish reliable and extended voice communications links when conventional means of same are made unavailable. Disruptions to standard means of telephony, either natural or man-made can be surmounted by taking advantage of the INMARSAT system. There may also be situations where such communications must be established in remote areas where no conventional means are available.

NBC News' primary intent in deployment of these terminals is to report on events surrounding above mentioned disasters; secondary use would be for logistical communications in the NBC infrastructure, i.e., coordination of newscoverage resources where alternative communications are not available.

Sincerely,

David M. Grodsky

A handwritten signature in dark ink, appearing to read "David M. Grodsky", with a large, sweeping flourish extending from the end of the signature.

Following is NBC News' application for a fifth (6th) LAN MOB Terminal. As it is a Mobile Telesystems TCS-9200 configured with a dual ID option, NBC News requests that two ID numbers, preferably sequential, be assigned.

COMMISSIONING APPLICATION FOR LAN MOB EARTH STATION (ES):

1. LOCATION

1.1 LOCATION OF LAN MOB ES: Various (based in LIC, NY)

2. ROUTING ORGANIZATION (PTT)

2.1 NAME: Comsat

2.2 TELEPHONE/TELEX NUMBER: PH (202) 863-6643
TX 197800

2.3 ADDRESS: 950 L'Enfant Plaza
Washington, D.C. 20024

3. APPLICANT

3.1 NAME: NBC NEWS

3.2 TELEPHONE/TELEX NUMBER: PH (212) 664-4721
TX 232346 NBC UR

3.3 ADDRESS: SATOPS ROOM 333
30 ROCKEFELLER PLAZA
NY, NY 10112 USA

4. LAN MOB LICENSEE

4.1 NAME: SAME AS 3.1

4.2 TELEPHONE/TELEX NUMBER: SAME AS 3.2

4.3 ADDRESS: SAME AS 3.3

5. ITU ACCOUNTING AUTHORITY TO BILL FOR COMMUNICATIONS

5.1 NAME: SAME AS 3.1

5.2 TELEPHONE/TELEX NUMBER: SAME AS 3.2

5.3 ADDRESS: SAME AS 3.3

5.4 ACCOUNTING AUTHORITY ID CODE: N/A

6. AGENT TO CONDUCT ES TESTS

6.1 NAME: Mobile Telesystems, Inc.

6.2 TELEPHONE/TELEX NUMBER: PH (301) 590-85500
TX: 901885

6.3 ADDRESS: 300 Professional Drive
Gaithersburg, MD 20879 USA

7. COMMISSIONING DATA

7.1 APPROXIMATE DATE DESIRED FOR COMMISSIONING: 9/19/91

7.2 LOCATION OF SES AT TIME OF COMMISSIONING:
Gaithersburg, MD

7.3 COAST EARTH STATION FOR COMMISSIONING TESTS: Southbury

8. ES DETAILS

8.1 MANUFACTURER: Mobile Telesystems, Gaithersburg, MD

8.2 MANUFACTURER'S MODEL NUMBER: TCS-9200

8.3 TELEX MODEL NUMBER: N/A (application is for voice-only)

8.4 FOUR-LETTER DESIRED IN ANSWERBACK DESIGNATING ES: N/A

8.5 ARE ANY OTHER MANUFACTURER'S OPTIONS TO BE INSTALLED:
Yes: Dual ID capability

8.6 IS THE ES TO BE...

8.6.1 USED FOR DATA TRANSMISSION: NO

8.6.2 USED FOR HIGH-SPEED DATA TRANSMISSION: NO

8.6.3 FITTED WITH FOUR-WIRE TO TWO-WIRE INTERCONNECTION WITH
A LOCAL TELEPHONE SYSTEM: NO

8.7 PURPOSE FOR WHICH ES IS TO BE USED: Voice communications
for NBC News in the contiguous United States and various
points abroad relevant to news events.

8.8 DURATION OF USE: Indefinite

8.8.1 STARTING DATE: 9/19/91

8.8.2 END DATE: 9/19/93

8.8.3 MAXIMUM DAILY USAGE IN HOURS: 24 Hours Daily

9. CERTIFICATION AND AGREEMENT

The applicant agrees with respect to the LAN MOB ES for which this application has been submitted to the terms and conditions for the utilization by LAN MOB ES of the INMARSAT space segment as set forth in the commissioning procedures for INMARSAT LAN MOB earth stations, and to the terms and conditions of utilization of the INMARSAT space segment for land-based, non-marine fixed satellite services adopted by the INMARSAT council. The routing organization agrees pursuant to Article XIV (3) of the INMARSAT Operating Agreement to be responsible to INMARSAT for compliance by the LAN MOB ES with all the aforesaid terms and conditions.

SIGNATURE AND TYPED NAME OF INDIVIDUAL SIGNING FOR APPLICANT:

David M. Grodsky 
Manager, Satellite Technology

DATE: 9/18/91