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WRITER'S DIRECT DIAL NUMBER:

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May 15, 1992

Mr. H. Franklin Wright
Chief, Frequency Liaison Branch
Federal Communications Commission
2025 M Street, N.W.
Room 7322
Washington, D.C. 20554

Re: QUALCOMM Incorporated
Request for Experimental Authorization

Dear Mr. Wright:

On May 5, 1992, QUALCOMM Incorporated ("QUALCOMM") submitted an application for experimental authorization to conduct tests of the OmniTRACS® mobile data communications and position location system in the C-band. In that request, QUALCOMM requested confidential treatment for proprietary technical information.

It has come to QUALCOMM's attention that only a complete copy of the application, including all confidential information was actually filed with the Commission. To correct this oversight, QUALCOMM is submitting a public version which omits the material for which QUALCOMM requests confidential treatment.

If you have any questions concerning this material, please do not hesitate to contact the undersigned.

Sincerely,



Albert Shuldiner

OET/SEP

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May 4, 1992

Mr. H. Franklin Wright
Chief, Frequency Liaison Branch
Federal Communications Commission
2025 M Street, N.W.
Room 7322
Washington, D.C. 20554

Re: QUALCOMM Incorporated
Request for Experimental Authorization

Dear Mr. Wright:

On behalf of QUALCOMM Incorporated ("QUALCOMM"), enclosed you will find an application for authorization to conduct tests of the OmniTRACS® system using the C-Band. as you know, QUALCOMM's OmniTRACS system provides satellite-based mobile data communications and position location services using existing Ku-Band capacity. QUALCOMM is developing a version of OmniTRACS for use abroad in areas where only C-Band capacity is available.

In order to finalize the system design of the C-Band system without incurring the cost or delay associated with establishing a testing facility abroad, QUALCOMM seeks authorization to conduct tests of the C-Band system for 18 months. QUALCOMM seeks authorization to use a fixed Hub earth station and 25 remote units for these tests.

As is demonstrated in Exhibit 1 to FCC Form 442, the technical characteristics of the C-Band system will ensure that no harmful interference will be caused to terrestrial or

Mr. H. Franklin Wright
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satellite users of the C-Band. Moreover, the limited nature of these tests should provide the Commission with even greater assurance of non-interference.

Pursuant to Sections 0.459 and 5.57 of the Commission's rules, QUALCOMM requests that the technical information contained in this submission be withheld from public inspection. To facilitate this request, QUALCOMM is submitting both a confidential and a public version of this application.

QUALCOMM is requesting confidential treatment for proprietary technical information that would not normally be released to the public. Disclosure of these trade secrets to QUALCOMM's competitors could harm QUALCOMM and put QUALCOMM in a competitively disadvantageous position. Consequently, QUALCOMM requests confidential treatment for this information.

QUALCOMM requests grant of this authorization by August 1, 1992 to permit QUALCOMM to proceed with its scheduled development efforts. If you have any questions concerning this filing, please do not hesitate to contact the undersigned.

Sincerely,

A handwritten signature in black ink, appearing to read "Albert Shuldiner", written in a cursive style.

Albert Shuldiner

Counsel for QUALCOMM
Incorporated

Nixon, Hargrave, Devans & Doyle

Attorneys and Counselors at Law

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May 4, 1992

Ms. Donna R. Searcy
Secretary
Federal Communications Commission
1919 M Street, N.W.
Washington, D.C. 20554

Re: QUALCOMM Incorporated

Dear Ms. Searcy:

QUALCOMM Incorporated, by its attorneys, hereby submits this request for experimental authorization pursuant to Part 5 of the Commission's Rules. This application consists of FCC Form 442 as well as Exhibits and the attached narrative.

Pursuant to Section 1.1103(7)(a) of the Commission's Rules, 47 C.F.R. § 1.1103(7)(a), a fee of \$35 is enclosed. Acknowledgement and date of receipt of this filing are requested. A self addressed, stamped envelope is enclosed for this purpose.

If you have any questions concerning this filing, please do not hesitate to contact the undersigned.

Respectfully submitted,



Albert Shuldiner

Counsel for QUALCOMM
Incorporated