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February 28, 1995

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

William F. Caton, Acting Secretary
Federal Communications Commission
1919 M Street, N.W. Rm 222
Washington, D.C. 20554

Re: ET Docket 93-235, ex parte
Additional Frequencies for Cordless Telephones

Dear Mr. Caton:

Please associate the attached letter with the record of the above-referenced proceeding.
If there are any questions regarding this matter, please contact the undersigned.

Respectfully submitted,

Jay E. Fadgett
Chairman, Consumer Radio Section
Telecommunications Industry Association

Room 2F-254
AT&T Bell Laboratories
200 Laurel Avenue
Middletown, NJ 07748-4801

Phone: (908) 957-3964
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cc:
Richard B. Engelman
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February 27, 1995

James H. Baker
Forest Industries Telecommunications
871 Country Club Road, Suite A
Eugene, OR 97401-2200

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Washington, D.C. 20001

Jeffrey L. Sheldon
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Utilities Telecommunications Council
1140 Connecticut Avenue, N.W.
Suite 1140
Washington, D.C. 20036

As the respective authors of Comments for Forest Industries Telecommunications (FIT), the American Petroleum Institute (API), and the Utilities Telecommunications Council (UTC) in FCC Docket ET 93-235 (new cordless telephone frequencies), you represent major Private Land Mobile Radio Service (PLMRS) user interests in the proceeding. Our group (the TIA Mobile & Personal Communications Consumer Radio Section) represents the cordless telephone industry in the U.S. We filed the Petition for Rule Making in August 1992 that led to the Notice of Proposed Rule Making (NPRM) adopted by the Commission in August 1993. At that time we believed that the proposed secondary operation of cordless telephones on selected PLMRS frequencies near 44 and 49 MHz would not adversely affect PLMRS operations.

Your Comments reflected a general concern about interference from cordless telephones to PLMRS operations, and in the reverse direction as well. In response to your concerns, we conducted a quantitative evaluation of the potential interference from cordless telephone to the PLMRS, as detailed in our Reply Comments. Our conclusion was that due to the extremely low RF power radiated by cordless telephones (roughly 20 microwatts ERP), cordless telephones would avoid sustaining interference to the PLMRS. Moreover, cordless telephones would avoid sustaining interference from PLMRS transmitters by frequency agility and a channel "pre-scanning" mechanism (which would be a requirement in the FCC Rules).



We therefore continue to believe that cordless telephones can harmoniously coexist with PLMRS operations on the proposed channels. If you still disagree, we would like to meet with you to discuss the technical aspects of any specific interference scenarios that are of concern to you, so that we can address them.

Our Section is planning to hold a meeting on Tuesday, March 7, at TIA Headquarters (2500 Wilson Boulevard, Suite 300, Arlington VA). We invite you to join us at 11 a.m. to discuss any specific interference concerns that you have. Please indicate whether you (or a representative) will attend by contacting Stephanie Jones at TIA on (703) 907-7735.

Our group looks forward to meeting with you.

Regards,

A handwritten signature in black ink, appearing to read "Jay E. Pedgett". The signature is stylized and written in a cursive-like font.

Jay E. Pedgett

Chairman, TIA Mobile & Personal Communications
Consumer Radio Section