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(Revised) ADDITIONAL TECHNICAL INFORMATION

December 30, 1999

FEDERAL COMMUNICATIONS COMMISSION
Office of Engineering and Technology
Equipment Authorization Division
Applications Processing Branch
7435 Oakland Mills Road
Columbia, Maryland 21046

RE:

Clarification of Maximum Allowable Output Power

Applicant:

Uniden America Corporation

FCC ID:

AMWUC668

731 Confirmation Number EA95673

Attn:

Mr. Joe Dichoso, Reviewing Engineer

Dear Mr. Dichoso:

Pursuant to your email, please accept this information which explains and hopefully clarifies an apparent problem concerning the disparity between the measured output power and the design parameters. First of all, I fully agree that a wide difference in the design of a device, and the actual measured power is an indication that an error may exist and that clarification is in order.

You are correct that on page 2 of our exhibit named "Circuit Description" under the Exhibit Type of "Operational Description", 10 mW (Max.) is shown as the RF Output Power; however, this was a basic "design to" specification.

On page 4 of the same exhibit, under the heading of SUPPLEMENTAL INFORMATION at the bottom of the page, you will notice that the revised maximum allowable output power is shown as 6.3 mW (or +8 dBm). Therefore, we believe that the measured output power levels for the base and handset units taken by the independent test facility (Compatible Electronics) are consistent and appropriate given the tolerance factor of their equipment and overall test set-up.

Also, we apologize that the output power information shown on page 2 is inaccurate and misleading. Therefore, we request that this information be stricken with a notation to refer to the supplemental information on page 4.

Thank you for bringing this matter to our attention. We will certainly strive to be more careful in future applications and only show information that is correct. We appreciate your consideration in this matter. Please let me know if you have any questions or if you require further information.

Regards,

Dames R. Haynes

Vice President, Engineering and Regulatory Affairs

Paris Tokyo Sydney Auckland Manila Beijing Taipei Hong Kong

Milan Düsseldorf London Tong Mei