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June 6, 2005

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Federal Communications Commission
Bureau Office

BY HAND DELIVERY

Mr. Jim Burtle
Chief, Experimental Licensing Branch
Office of Engineering and Technology
Federal Communications Commission
445 12th Street SW
Washington DC 20554

Re: WC2XUV, Current Technologies, LLC

Dear Jim:

On behalf of Current Technologies, LLC ("Current"), I am writing to update a representation in the original application for the above-referenced experimental authorization covering certain broadband-over-power-line (BPL) systems.

In File No. 0298-EX-PL-2001, a "Third Amendment to Experimental License Application" filed on January 30, 2002, stated: "Current Technologies, LLC will not deploy devices on customer premises that are not FCC approved"

As BPL technology matures, Current and its partner utilities wish to experiment with energy conservation through BPL-enabled automated meter reading, which permits time-of-day and real-time pricing to encourage off-peak use and reduces utilities' meter-reading costs.

Meter-reading calls for a BPL-capable device on the outside wall of the residence. We think the language in our application, ruling out devices "on customer premises," would permit this application. In a possible excess of caution, however, this letter will ensure that the Commission's records continue to accurately reflect the facts on the ground.

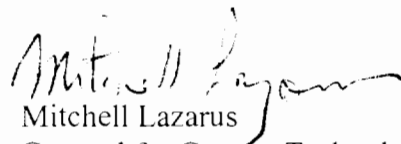
Mr. Jim Burtle
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Even if the device were considered to be on customer premises, no amendment to the authorization would be needed, inasmuch as Current's experimental authorization does not include an express condition that equipment on customer premises be FCC certified.¹

Needless to say, Current will promptly disable any of its equipment that causes harmful interference to any authorized user.²

Please do not hesitate to call with any questions.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mitchell Lazarus".

Mitchell Lazarus
Counsel for Current Technologies, LLC

ML:deb

¹ "A change may be made in a licensed transmitter without specific authorization from the Commission provided that the change does not result in operations inconsistent with any term of the outstanding authorization for the station involved." 47 C.F.R. Sec. 5.77(a).

² 47 C.F.R. Sec. 5.85(c).