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March 7, 2005

Federal Communications Commission
Equipment Approval Services
7435 Oakland Mills Road
Columbia, MD 21046
Attn: Mr. Martin Perrine

SUBJECT: **Panasonic Corporation of North America**
FCC ID: ACJ9TGCF-512
731 Confirmation No.: EA878593
Correspondence Reference No.: 28529
Request for Tech. Info.: 03/02/05

Dear Martin:

Transmitted herewith, on behalf of **Panasonic Corporation of North America** is an amendment provided in response to the request for technical information dated March 2, 2005.

1. The mixtures were developed at PCTEST lab by experimenting with quantity combinations of Water, Triton, DGBE, and Salt. Parameter measurements were taken with the Agilent 8753E and HP probe.

2. The tip diameter of ES3DV2 is 4mm. Please find the attached corrected page 5 of the SAR report showing the correct dimensions. The tip to center dimension is 2.0 mm as shown in the test report- the data sheet for the probe is attached for your reference. The 3 mm distance shown on the SAR plots is the sensor to surface spacing which is programmable.

3. The 5mm zoom scans take 30 minutes to complete. The SAR values for this device are well below the FCC limits. A scan resolution of 8 mm yields sufficient interpolation accuracy for directions parallel to the surface.

We trust this information is sufficient to resolve FCC questions in this application. If you have any further questions, please do not hesitate to contact us.

Randy Ortanez
President

cc: Panasonic Corporation of North America