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October 11, 2001

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

SUBJECT:

Telson Electronics Co. Ltd.

FCC ID: MC6TDC6100

731 Confirmation No.: EA102030 Correspondence Reference No.: 20845 Request for Tech. Info.: 10/05/01

Dear Joe:

Transmitted herewith, on behalf of **Telson Electronics Co. Ltd.** is an amendment provided in response to the request for technical information dated October 5, 2001.

- 1. Please find the attached user's manual with RF warning statement.
- 2. The liquid depth is 15cm for the brain and 15.5cm for the body.
- 3. The measured tissue parameters are as follows:

| Dielectric Constant | | <u>Conductivity</u> |
|---------------------|------|---------------------|
| Brain | 41.0 | 0.92 |
| Muscle | 54.9 | 0.98 |

4. The dipole plot dates for brain and muscle were August 9, 2001 and August 10, 2001 respectively.

We trust this information is sufficient for the immediate grant of this application. If you have any further questions, please do not hesitate to contact us.

Randy Ortanez President

cc: Telson Electronics Co. Ltd.