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FEDERAL COMMUNICATIONS COMMISSION

7435 Oakland Mills Road
Columbia, MD 21046
USA

Subject: Limited Modular Approval Application under FCC CFR 47, Parts 2 and 90 (Subpart I) - Non-Broadcast Radio Transceivers Operating in the frequency bands 806-821 MHz (25 kHz Channel Spacing).

Applicant: CRN Telemetry Devices Inc.
Product: Radio Modem
Model: AP-1M
FCC ID: ITC-AP-1

Dear Sir/Madam,

As appointed agent for **CRN Telemetry Devices Inc.**, we would like to submit the application to Federal Communications Commission for certification of the above product.

This application is for a Limited Modular Approval. This device incorporates a radio modem manufactured by Research In Motion Ltd. (RIM), model 802D, FCC ID: L6AR802D-2-O. The radio modem module is supplied as a complete OEM unit, with no tuning or modifications required for operation in this device.

UltraTech Engineering Labs Inc. will provide the following test data:

- ERP calculations
- MPE Evaluation
- Transmitter Spurious/Harmonic emission measurements

Details of all other test requirements and data will be provided by RIM. Please review all necessary files uploaded to the FCC OET site.

This transmitter complies with FCC 2.1091 with the minimum calculated RF safety distance of 34 cm when used with an antenna having a maximum gain of 6 dBi. Please refer to the User's Manual, for details of the antenna installation instructions and Section 6.6 of this test report for MPE evaluation data.

If you have any queries, please do not hesitate to contact us by our TOLL FREE number:

OUR TELEPHONE NO.: 1-877-765-4173

Yours truly,

Tri Minh Luu, P. Eng.,
V.P., Engineering

TML/MT

Encl.