



4801 166<sup>th</sup> Place, SE  
Bothell, WA 98012-5400

425 771-4482

425 486-1933 Fax

October 14, 2009

Northwest EMC, Inc.  
22975 NW Evergreen Parkway, #400  
Hillsboro, OR 97124  
Attn: Vicki Albertson

Re: Applicant: General Dynamics Itronix, Corporation  
FCC ID: KBCIX-512AN

- 1) Class II Permissive Change to the Limited Modular Certification for the FCC ID: KBCIX-512AN. An IEEE 802.11 (a, b, g, n,) WLAN, Model: IX-512AN, embedded in host Model: GD8000 for co-configuration with the Bluetooth and WAN referenced below.
- 3) Co-configured with the FCC ID: KBCIX-WT11, a Bluetooth 2.0 EDR, WPAN Module, embedded in the host Model: GD8000
- 3) Co-configured with the FCC ID: KBCIX-GOBI2. A CDMA2000, EV-DO 1xRTT, Rev A, GSM, GPRS, EDGE/EGPRS, UMTS, HSPA data capability and dual band, WAN radio, Model: GOBI2, embedded in the host Model: GD8000.

TCB Committee,

On behalf of General Dynamics Itronix Corporation we request a Class II Permissive Change to the Limited Modular Certification of the KBCIX-512AN, Bluetooth WPAN to cover its co-configured operation under rule Part 15C when embedded within the General Dynamics Itronix Corporation, Model: GD8000, Rugged laptop PC.

We request this Certification to include co-configuration with the Limited Modular Certified Bluetooth module the FCC ID: KBCIX-WT11, under rule parts 15C and the KBCIX-GOBI2, WAN under Parts 22 & 24. The required exhibits and co-located RF Exposure calculations of MPE supporting this request are submitted herewith.

Thank you for your review and consideration of this application. Please let me know if you require any further information.

Best Regards,

A handwritten signature in blue ink that reads "Rod Munro". The signature is written in a cursive, flowing style.

Rod Munro

Agent, General Dynamics Itronix, Corporation  
President, Spectrum Technology, Inc.

[rmunro@spectrumti.com](mailto:rmunro@spectrumti.com)