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26 November 2009

Attention: Application Examiner
 Reviewing Engineer

RE: Class 2 permissive change to allow co-location with other antennas
Applicant: **Novariant Inc.**
Product: 902-928 MHz Single Limited Modular Approval
FCC ID: TMN-FGRM-501X005N
IC: 8490A-501X005N

To whom it may concern,

The purpose of this filing is to allow the reference module to be co-located with other radio modules used in Novariant products.

Novariant manufactures steering and guidance systems for large vehicles used in farming and mining operations. The system, called Timaru, is designed to control the lateral steering of a vehicle combined with wireless data management and remote IP-based service/diagnostics. The system is specifically designed to be easily adapted to other new vehicles with little or no product modification.

The referenced FCC ID is for a 902-928 MHz FHSS single limited modular radio approval.
Novariant will install the referenced module and the following radio modules in the roof module:

Novariant 802.11b/g module, FCC ID: TMN-WMIA-166AGI
Intelligent Wireless Products Amplifier, FCC ID: RFK-LMSWDJH819 (CDMA)
Multitech CDMA/AMPS/PSC module FCC ID: AU792U04A22750

RF exposure calculations are presented for the referenced module. The identical calculations were presented with the original filing for Novariant FCC ID: TMN-WMIA-166AGI. The FCC ID of the 900 MHz FHSS radio module was for a Freewave 900 MHz FHSS module, FCC ID: KNY-6231812519, however, the referenced Novariant FCC ID: TMN-FGRM-501X005N is a section 2.933 minimum filing against the Freewave grant.

If you have questions or need further information, please contact the undersigned.

Sincerely,



THOMAS N. COKENIAS
EMC Consultant/Agent for Novariant Inc.