



A **UNOVA** Company

**Intermec Technologies Corporation**  
Norand Mobile Systems Division  
550 Second Street S.E.  
Cedar Rapids, IA 52401

December 21, 1998

Federal Communication Commission  
Equipment Approval Services  
PO Box 358315  
Pittsburgh, PA 15251-5315

Dear Sirs:

SUBJECT: FCC Certification Application, FCC ID: EHA2126

Please review the following new application for certification approval. Included is a Electronic Certification on form 731 for Intermec Technologies Corporation. This application is for the 2126 radio module which operates in the 2.4-2.4835 GHz band as a direct sequence spread spectrum transmitter under Section 15.247.

The files are all in .pdf format for easy viewing. The report contains the important information concerning labeling, test data and set ups, as well as RF Exposure statements. Appendix files contain spectrum analyzer plots as well as spreadsheet detailing the characteristics of the transmitter.

The radio is provided to Intermec Technologies Corporation by Lucent Technologies. Lucent Technologies has been contacted to provide to you copies of the Theory of Operation as well as Schmetics. Hopefully they will arrive in a timely manner, if not please contact me so I may expedite their transfer to you.

In accordance with Part 0.459 of the Rules, we are requesting that the technical information provided within the application be treated as confidential and not be disclosed to third parties. Specifically this request applies to section 4.0 Theories of Operation and section 5.0 Schematics. These sections contain valuable trade secrets pertaining to the design and operation of the product. This material has been requested to be sent to you from Lucent Technologies and is intended to be physically separated from the remainder of the application.

Please contact me at (319) 846-2415 should you have any question regarding this filing.

Sincerely,

A handwritten signature in black ink, appearing to read 'Dave Fry'.

Dave Fry,  
Regulatory Engineer