

Information about the Applicant

Company Name	Intermec Technologies Corporation
Address	6001 36 th Avenue West
City, State, Zip	Everett, WA 982003-9280
Requested By	Cheryl White
Job Number	INMC0064
Date	March 17, 2003
Model	501XP/601XP Print Server
FCC ID	HN2EASYLAN
Approval Type	Class II Permissive Change
Equipment Type	Part 15 Spread Spectrum Transmitter
Rule Part	15C

Overview

This application is to add the XP501 and XP601 Print servers to the existing grant for FCC ID HN2EASYLAN.

Recommendation

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

3/18/03

David M. Tolman, Quality manager

Date

Findings and Resolution

Item	The user manual mentions printer models 4420/4440 (page 26) as well as the 501XP/601XP. The present grant permits use only in the 3400E400 and 4400 printers. We need an attestation about these products explaining the difference between the 4420 and the 4440 and the differences between the XP501 and the XP601, since only the XP601 was tested.
Resolution	Attestation letters were received explaining the difference between these products
Item	We need either a copy of the FCC DOC certificate for the XP501 and XP601 or a letter stating that they were FCC verified.
Resolution	An attestation letter was received declaring that the printers have been FCC verified to Class A Emission limits.

Opinion

Specification Requirements	Description
	RF Exposure

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The radio has not changed from the previous grant. This is a Class II permissive change.

Reference: Exhibit Previous Grant Issued 05/09/2002

Specification Requirements	Description
	Bandwidth

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The radio has not changed from the previous grant. This is a Class II permissive change.

Reference: Exhibit Previous Grant Issued 05/09/2002

Specification Requirements	Description
	Power Output

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The radio has not changed from the previous grant. This is a Class II permissive change.

Reference: Exhibit Previous Grant Issued 05/09/2002

Specification Requirements	Description
	Spurious Emissions, Antenna Conducted

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The radio has not changed from the previous grant. This is a Class II permissive change.

Reference: Exhibit Previous Grant Issued 05/09/2002

Specification Requirements	Description
15.247	Spurious Emissions, Radiated Emissions

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The Applicant has submitted test results in the form of a test report.

Reference: Exhibit E Technical Report

Specification Requirements	Description
	Power Spectral Density

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The radio has not changed from the previous grant. This is a Class II permissive change.

Reference: Exhibit Previous Grant Issued 05/09/2002

Specification Requirements	Description
15.207	Conducted Emissions

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The Applicant has submitted test results in the form of a test report.

Reference: Exhibit E Technical Report