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Application for Equipment Certification by Northwest EMC TCB Committee

Attachment: Cover Letter

This application is for the R Series Data COMM II wi-fi product manufactured by LogicPD for ZOLL Medical Corporation. The primary function of the product is to transfer data from the R Series defibrillator products manufactured by ZOLL Medical Corporation to other external devices in various forms of Local Area Networks or through gateways to Wide Area Networks. The R Series Data COMM II module is a separate unpowered enclosed unit in a CF card format, and is used by inserting the Data COMM II into the CF card slot on the R Series.

The product contains an embedded communications module whose primary function is to communicate. To support these operations, the embedded communications module supports the following wireless capabilities:

802.11 a,b,g,n at all the supported channels in the 2.4 and 5 GHz frequencies in the US, Canada, and in other international regions. Products sold in the US and Canada will be constrained to operate only on the appropriate channels.

The communications module antenna is incorporated into the internal PCB of the product.

This application is submitted as an original grant request for testing to the FCC Rule Part 15.247. The applied for FCC ID for the product is:

FCC ID: ZKP-RDC002

Some of the exhibits may refer to the radio as the "Logic PD 37x Torpedo + Wireless Som" or the "Zoll CF Card Module". Both names describe devices that are identical to the "R Series Data Comm II".

Respectfully submitted,

Signature of FCC Authorized submitter

Date

Printed Name: Carl Mamuszka

Title: Principal Compliance Engineer

R Series is a trademark of ZOLL Medical Corporation