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Office of Engineering and Technology  
Laboratory Division  
Equipment Authorization Branch  
FCC Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

26 July 2012

SUBJECT: Extended Frequencies Justification for ZW5-105003

Gentlemen

The BS421 is a 2-Way fixed mounted radio and is designed to operate in the frequency bands 450-470 MHz.

To aid equipment authorization in other countries and which accept the United States FCC Grant for Certification, DAMM Cellular is requesting that the FCC lists the frequencies 450-470 MHz on the FCC Grant. For the FCC's Rule Parts 90 applications, this radio is used in LMR systems by e.g. Industrial sector, Transport, Utilities and Public Safety agencies including Police, Fire, and Emergency Medical Services.

Equipment programming is the responsibility of Authorized Service Personnel. Also, the radio complies with 47 CFR Part 90.203(e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls. Per the FCC's KDB634817 guidance, "as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies"

Sincerely,

Damm Cellular System A/S

A handwritten signature in blue ink, appearing to read "Moritz Hynkemejer".

Moritz Hynkemejer  
Sales Director