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Date: 2017-05-05

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Extended Frequencies Justification

Dear Sir/Madam,

The Digital Mobile Radio with FCC ID: 2AE6CEM8100U2 was designed to operate in the frequency bands 450-512 MHz

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Shenzhen Excera Technology Co., Ltd. is requesting that the FCC lists the frequencies 450-512 MHz, under FCC Rule Part 90 on the FCC Grant.

Shenzhen Excera Technology Co., Ltd. attests that the radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 90.

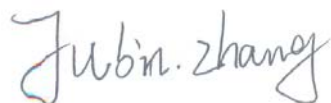
Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

Frequency Range(MHz)	FCC rule part
450-454 MHz	FCC Part 90
456-460 MHz	FCC Part 90
460-462.5375 MHz	FCC Part 90
462.7375-467.5375 MHz	FCC Part 90
467.7375-470 MHz	FCC Part 90
470-512 MHz	FCC Part 90

Also, equipment programming is the responsibility of Authorized Service Personnel, 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.

Sincerely Yours,

Signature:



Jubin Zhang
Manager