UNIMO Technology Co., Ltd.

6F, Hanshin IT 2nd Tower, 47 Digital-Ro 9-Gil, Gu office 603, Seoul, Rep of Korea 08511, South Korea

Date: June 4, 2024

Office of Engineering and Technology Laboratory Division Equipment Authorization Branch Federal Communications Commission Laboratory 7435 0akland Mills Road Columbia, MD 21046

Subject: Extend Frequencies Justification Original Application FCC ID: O25UDR-400E

Dear Sir or Madam;

This Digital Mobile Radio was designed to operate in the frequency bands 400-470MHz; To aid equipment authorization in other countries that accepts the United States FCC Grant for Certification, **UNIMO Technology Co., Ltd.** is requesting that the FCC list the frequencies 400-470MHz under FCC Rule Parts 90 and the Grant note code "EF". For the FCC's Rule Part 90 applications, this radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, etc. as indicated in the table below, Equipment programming is the responsibility of Authorized Service Personal. 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.

Frequency Range [MHz]	Part 22	Part 74	Part 80	Part 90	Federal	Other Regions
380-406					Х	
406.1-450				Х		
450-454		Х		Х		
454-456		Х				
456-460	Х		Х	Х		
460-462.5375				Х		
462.5375-462.7375					Х	Х
462.7375-467.5375			Х	Х		
467.5375-467.7375			Х			
467.7375-470			Х	Х		
470-512	Х	Х		Х		
512-520					Х	Х

Please contact me if you required any additional information.

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Sincerely,

(Signed) Name/Title: PARK YO JIN / R&D Technology Research Director Company: UNIMO Technology Co., Ltd. Address: 6F, Hanshin IT 2nd Tower, 47 Digital-Ro 9-Gil, Gu office 603, Seoul, Rep of Korea 08511, South Korea Phone: +82-2-6710-7074 Fax: +82-2-6710-7004 Email: greengps@unimo.co.kr