

November 22, 2010 Federal Communications Commission Equipment Authorization Division 7435 Oskland Mills Road Columbia, MD 21046

Subject: FCC ID O25PZ-S400

Justification letter for expanded frequency range 400- 470 MHz

## Gentlemen:

The PZ-S400 Portable 2-Way VHF radio was designed to operate in the frequency bands 400-470

To aid equipment authorization in other countries that accept the United States FCC Grant for Certification, Unimo is requesting that the FCC list the frequencies 400-470 MHz under FCC Rule Parts 80 and 90 on the FCC Grant.

For the FCC's Rule Parts 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 Personnel. In addition, 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	Part		Grant	
(MHz)			Notes	
(MHz)	90	Feds		<b>Emission Designators</b>
				Rule Part 90
400-406		x	EF, BE	11/16K0F3E
406.1-454	x		EF, BE	нип
454-456*			EF, BE	ини
467.7375-470	x		EF, BE	нии

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