

September 31, 2007

Federal Communications Commission EQUIPMENT AUTHORIZATION BRANCH 7435 Oakland Mills Road Columbia, MD 21046

Re: Interoperability Technical Standards

Dear FCC Representative;

Reference part 90-548 Interoperability Technical Standards.

The equipment under consideration incorporates a 12.5 kHz mode of operation in the voice mode conforming to the following standards:

- 1. Project 25 FDMA Common Air Interface New Technology Standards Project Digital Radio Technical Standards, TIA/EIA-102.BAAA
- 2. Project 25 Vocoder Description, TIA/EIA-102.BABA

The equipment under consideration incorporates a 12.5 kHz mode of operation in the data mode conforming to the following standards:

- 1. Project 25 Data Overview New Technology Standards Project Digital Radio Technical Standards, TIA/EIA-102.BAEA
- 2. Project 25 Packet Data Specification New Technology Standards Project Digital Radio Technical Standards, TIA/EIA-102.BAEB
- 3. Project 25 Radio Control Protocol (RCP) New Technology Standards Project Digital Radio Technical Standards, TIA/EIA-102.BAEE
- 4. Project 25 FDMA Common Air Interface New Technology Standards Project Digital Radio Technical Standards, TIA/EIA-102.BAAA

Sincerely,

John Oblak

VP Standards and Regulatory Affairs

John S. Oblak

E.F. Johnson Co.