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November 20, 2007

To: Mr. Steven Dayhoff
Steven.Dayhoff@fcc.gov
FCC Application
Processing Branch

Applicant: Redline Communications Inc
FCC ID: QC8-SUOA
Form 731 Confirmation Number: EA677145
Date of Original E-Mail: 10/23/2007
Correspondence Reference Number: 34018

Dear Mr. Dayhoff,

Thank you for your letter dated October 23, 2007 in regards to our application for the lower 25 MHz of the band (3650-3675 MHz-Part 90 Subpart Z for the Tx and Part 15 for the Rx).

Q. Please submit details of Contention Based Protocol

A: RedMAX is the product family under which the AN-100U, base station (BS), and SU-O/SU-I Subscriber Unit Outdoor/Indoor (CPEs); are marketed. The AN-100U + SU-O/SU-I system is fully based on the IEEE standard 802.16-2004, implementing the WiMAX Forum certified protocol, for TDD and therefore meets the FCC definition of a "restricted" CBP (contention based protocol). The AN-100U functionally operates as the Network Master, responsible for scheduling all transmit opportunities for the Slaves SU-O/SU-I. Currently, AN-100U has an FCC Grant for the lower 25 MHz sub-band 3650-3675 MHz (**Form 730: EA549096 and FCC ID: QC8-AN100UA**) dated 11/05/2007.

Redline Communications is applying for a grant for SU-O as part of RedMAX family to be deployed with AN-100U BS as a slave to co-exist in the lower 25 MHz sub-band.

You can contact the undersigned if you have any questions.

Sincerely Yours,

A handwritten signature in black ink, appearing to read 'M. Fawzy', with a long horizontal stroke extending to the right.

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