

EXHIBIT A

5 (b)

ARLINGTON HEIGHTS, COOK COUNTY, IL

SCHAUMBURG, COOK COUNTY, IL

LIBERTYVILLE, LAKE COUNTY, IL

CHANDLER, MARICOPA, AZ

5 (c)

42-08-20/87-59-40

42-03-45/88-03-08

42-17-21/88-00-00

33-16-07/111-52-54

This granted under new license K&Z 4YC

5 (e)

WITHIN 32 KM OF THE ABOVE LOCATIONS

EXHIBIT B

GSM DIGITAL CELLULAR TEST SYSTEM

The GSM Digital Cellular Test System for which we are requesting an experimental license is a Time division Multiplexed Multiple Access system (TDMA) where 8 user time slots are multiplexed onto one RF carrier. The carrier is modulated with digital information, either voice or data, at a gross rate of 270.8333 Kb/s using a Gaussian Minimum Shift Keying (GMSK) scheme with a baseband premodulation filter having a BT product of 0.3. The occupied bandwidth, defined as 99 percent energy confinement is expected to be 244 KHz.