



Wireless Networks

October 31, 1996

Mr. Carl Huie
Frequency Liaison Branch Chief
Federal Communications Commission
2025 M Street
Washington, DC 20554

Experimental Radio License
Call Sign: KO2XEU
File Number: 4574-EX-MR-94
Effective: January 1, 1995
Expires: January 1, 1997

Subject: **Renewal** of Experimental Radio Station Construction Permit and
License for MicroCell Product Development Testing and Demonstration

Dear Mr. Huie:

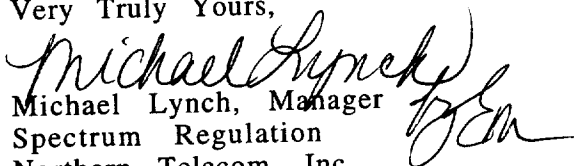
BNR Inc. hereby requests Renewal of its Experimental Radio License (File Number 4574-EX-MR-94; Call Sign K 0 2 X E U) previously issued to BNR Inc. BNR Inc., which in name only has changed to Nortel Technologies, Inc., and which name change is noted in #6 of Form 405, is the research and development affiliate of Northern Telecom, Inc. Therefore, Nortel Technologies, Inc. requests authorization for joint development testing, operations and systems demonstration to be issued under the name of Nortel Technologies, Inc.

Attached is the Application for Renewal Form 405. The current Experimental Radio License (K 0 2 X E U) will expire January 1, 1997, and development and demonstration needs will continue through 1999. The License Renewal seeks renewed authority to continue testing in the frequencies authorized by the current license on file with the FCC.

Please call me at (972) 684-7518 in the event you have any questions concerning this Application. Should you desire to reach me by fax, the number is (972) 685-3068. The original of this application and fee processing form with credit card payment has been sent by express courier to the FCC, c/o the Mellon Bank, 3 Mellon Bank Center, 27th Floor-Room 153-2713, 525 William Penn Way, Pittsburgh, PA 15259-0001, Attn: Wholesale Lock Box Shift Supervisor [Phone (412)234-4523].

Please send the renewed Experimental Radio License in the self-addressed, express courier envelope attached hereto, to Mr. Raymond L. Strassburger, Director Government Relations, Telecommunications Policy, Northern Telecom, Inc, 801 Pennsylvania Ave., NW, Suite 700, Washington, D.C. 20004 [Phone (202)347-4610].

Very Truly Yours,


Michael Lynch, Manager
Spectrum Regulation
Northern Telecom, Inc.
2221 Lakeside Blvd., M/S C0726
Richardson, TX. 75082-4399

cc: Raymond L. Strassburger, Director Government Relations

Enclosures: FCC License Renewal Form 405