

3500 CARLING AVENUE OTTAWA ONTARIO CANADA K2H 8E9

**NORTEL 4G HW Infrastructure** 

# **EXHIBIT 1A**

# **Original Equipment Application**

## **Applicant : NORTEL**

### For original Equipment Application on :

### FCC: AB6NT2G1LTEFRM3

## IC: 332AF-2G1LTEFRM3

Issue date:April 3, 2008Document Prime:Yan Papernov

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April 3, 2008

American Telecommunications Certification Body, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

#### DearSir/Madam

Please accept this application for the original equipment certification of the product filed under Part 2 Subpart J, for equipment operating under Part 27 of the FCC regulations.

The product for which authorization is sought is Nortel CDMA 2100 MHz AWS MFRM 3. All detailed information is included in the respective exhibits as required by the Rules.

Following exhibits are attached:

1	
Exhibit 1A	Cover Letter
Exhibit 1B	Letter Confidentiality
Exhibit 2A	Test Report Summary
Exhibit 2B	CE-Tx Test Report
Exhibit 2C	RE Test Report
Exhibit 3	Technical Description
Exhibit 4	Transmit label Info ( IDLabels)
Exhibit 5	External Photos
Exhibit 6	Internal photos
Exhibit 7	Test Setup Photos
Exhibit 8A	Circuit Schematics. RB Schematics
Exhibit 8B	Circuit Schematics. PA Schematic
Exhibit 9A	Parts Lists. RB Parts
Exhibit 9B	Parts Lists. PA Parts
Exhibit 10	RF Exposure Guidelines for Cellular Equipment
Exhibit 11	Users Manual
Exhibit 12	Operational Description

Please contact the undersigned for further information if necessary. Thank you for your attention to these matters.

Important: Please see attached request for confidentiality.

(Signature)

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