ORIGINAL



March 20, 2001

DELIVER VIA COURIER TO MELLON BANK

James R. Burtle, Chief Experimental Licensing Branch Office of Engineering and Technology Federal Communications Commission 445 12th St. S.W. Washington DC 20554

Re:

Motient Services Inc.

Form 442

Request for Experimental License

Dear Mr. Burtle:

Motient Services Inc. ("Motient") hereby files this Form 442 for an experimental license pursuant to Part 5 of the Commission's rules to conduct tests using an antenna transmitting and receiving on frequencies in the L-band (1530.0 – 1559.0 MHz; 1631.5 - 1660.5 MHz).

Motient currently holds an STA to conduct these tests. See Call Sign WB9XKA/File No. 0462-EX-ST-2000. This STA is set to expire on April 4, 2001. As required by Section 5.61(b) of the Commission's Rules, this application for an experimental license is being filed 15 days prior to the expiration of the STA.

The required filing fee of \$50.00 for this experimental license request and the FCC Form 159 are enclosed with this request.

Please contact the undersigned with any questions or concerns.

Very truly yours,

Con C. Levin