

EXHIBIT 1

Motient Communications Inc. presently operates an all data nationwide network at 800 MHz. Current equipment operates at 4.8 kbs data rate. Motient Communications Inc. intends to use its experimental authorization for the following purposes:

1. Test new equipment capable of transmitting a data rate of 19.2 kbs.
2. Develop more efficient communication protocols for 19.2 kbs in a field environment.
3. Develop portable terminal applications software capable of operating in the field environment.
4. Test the control of multi-channel operation of portable data terminals.

Motient's program, if successful, will greatly enhance the efficiency of 800 MHz channels. It is expected that Motient will be able to allow over 2,000 data terminal users to share a single 800 MHz channel.

The frequency pairs selected are those currently licensed to Motient in various cities. Use of these channels will allow us to choose a channel that will not cause harmful interference with other users. Additionally, these channels will be preprogrammed into multi-channel portable terminals.