



Elliott TCB
684 West Maude Ave.
Sunnyvale, CA. 94085

11/19/2010

Gentlemen:

This is your letter of authorization to accept our appointment of Elliott Laboratories. as our Agent for *Black Box Corporation 1000 Park Dr Lawrence PA 15055*, to sign applications before Elliott TCB and to make representations to you on our behalf. Elliott Laboratories is to receive and exchange data between our company and Elliott TCB.

Sincerely,

A handwritten signature in black ink that appears to read "Jim Schriver".

Jim Schriver
Director of New Technologies