

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

9/15/06

Dear Examiner:

We request the following portion of our application be withheld from public inspection as provided under FCC section 0.459:

Antenna Specifications & Bluetooth Colocation specifications

These documents contain details of the proprietary operation of the product not readily discernible - even to technically sophisticated individuals - from our hardware and constitute trade secrets.

Sincerely, Michael Theen

Michael Green / Manager, Global Product Compliance

Atheros Communications Inc.