

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

June 22, 2006

Dear Examiner:

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

Antenna 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.