



Date: April 20, 2011

Federal Communications Commission

Authorization and Evaluation Division

Confidentiality Request regarding application for certification of FCC ID: PPD-ARS42

Pursuant to Sections 0.457 and 0.459 of the Commission's Rules, we hereby request confidential treatment of information accompanying this application as outlined below:

Schematics (file: ARS42_Schem_Confidential.pdf)

Block Diagram (file: ARS42_BlkJDia_Confidential.pdf)

Parts List (file: ARS42_PartsLst_Confidential.pdf)

Operation Description (file: ARS42_OpDes_Confidential.pdf and file PPD-ARS42 Theory of

Operation Addendum - Regulatory algorithms v03 Released 2011-4-18)

Antenna Datasheets

The above materials contain trade secrets and proprietary information not customarily released to the public. The public disclosure of these materials may be harmful to the applicant and provide unjustified benefits to its competitors.

The applicant understands that pursuant to Section 0.457 of the Rules, disclosure of this application and all accompanying documentation will not be made before the date of the Grant for this application.

Sincerely,

A handwritten signature in black ink that reads "Michael Green".

Michael Green/Manager, Global Compliance

Atheros Communications Inc.