

PATENT

06-15-2000



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Attorney Docket No: 004392.P004

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Execution Date
Month Day Year

Name (1st party) David Su

5/18/00

Name (2nd party) _____

Name (3rd party) _____

Name (4th party) _____

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Atheros Communications, Inc.

Name (line 2) _____

Address (line 1) 3145 Porter Drive

Address (line 2) Building A

Address (line 3) Palo Alto California 94304
City State/Country Zip Code

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PATENT

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Correspondent Name and Address

Area Code and Telephone Number 408-720-8300

Name Blakely, Sokoloff, Taylor & Zafman LLP

Address (line 1) 12400 Wilshire Boulevard

Address (line 2) 7th Floor

Address (line 3) Los Angeles, California 90025

Address (line 4) _____

Pages

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2

Application Number (s) or Patent Number (s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number (s)

Patent Number (s)

09498400

If this document is being filed together with a **new** Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a
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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

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Enclosed ☒

Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Michael J. Mallie

36,591

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No.: 004392.P004 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I,
the undersigned, David Su

hereby sell, assign, and transfer to Atheros Communications, Inc.
a corporation of Delaware, having a principal place of business at
3145 Porter Drive, Building A, Palo Alto, California 94304, ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest for the
United States and all foreign countries, in and to any and all improvements that are disclosed in
the application for the United States patent that was filed February 4, 2000 and assigned
Application No. 09/498,400 and is entitled

"REAL-TIME TRANSCEIVER GAIN AND PATH LOSS CALIBRATION FOR
WIRELESS SYSTEMS"

and in and to said application and all divisional applications, continuation applications,
continued prosecution applications, continuation-in-part applications, substitute applications,
renewal applications, reissue applications, reexaminations, extensions, and all other patent
applications that have been or shall be filed in the United States and all foreign countries on
any of said improvements; and in and to all original patents, reissued patents, reexamination
certificates, and extensions that have been or shall be issued in the United States and all
foreign countries on said improvements; and in and to all rights of priority resulting from the
filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said
improvements in its own name; and that, when requested, without charge to, but at the
expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in
good faith the intent and purpose of this Assignment, the undersigned will execute all divisional
applications, continuation applications, continued prosecution applications, continuation-in-part
applications, substitute applications, renewal applications, reissue applications, reexaminations,
extensions, and all other patent applications on any and all said improvements; execute all
rightful oaths, assignments, powers of attorney, and other papers; communicate to said
Assignee, its successors, assigns, and representatives all facts known to the undersigned
relating to said improvements and the history thereof; and generally assist said Assignee, its
successors, assigns, or representatives in securing and maintaining proper patent protection
for said improvements and for vesting title to said improvements, and all applications for
patents and all patents on said improvements, in said Assignee, its successors, assigns, and
legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no
assignment, grant, mortgage, license, or other agreement affecting the rights and property
herein conveyed has been made to others by the undersigned, and that full right to convey the
same as herein expressed is possessed by the undersigned.

Date: May 18, 2000, 20 David Su
Name: David Su

Date: _____, 20 _____
Name: _____

Date: _____, 20 _____
Name: _____

Date: _____, 20 _____
Name: _____

Date: _____, 20 _____
Name: _____

Date: _____, 20 _____
Name: _____

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12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8598

On this _____ day of _____, 20 _____, before me, _____,
the undersigned Notary Public, personally appeared _____

☐ personally known to me ☐ proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) subscribed to the within instrument, and
acknowledged that executed it.
WITNESS my hand and official seal.

Notary's Signature