Form PTO-1595 RECO (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	5 - 17 - 2002         Image: Constraint of Commercing Commercing         Image: Constraint of Commercing         02093203         Image: Constraint of Commercing         Image: Constraint of Constraint of Commercing
To the Honorable Commissioner of Patents and Tradem	arks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
James Woo Jeffrey M. Gilbert	Name: Atheros Communications, Inc.
Additional name(s) of conveying party(ies) attached?	Street Address: 529 Almanor Ave.
🗌 Yes 🖾 No	City/State/Zip: Sunnyvale, CA 94085
3. Nature of conveyance:	Additional name(s) & address(es) attached?
<ul> <li>☑ Assignment</li> <li>□ Security Agreement</li> <li>□ Other</li> <li>□ Merger</li> <li>□ Mer</li></ul>	🗌 Yes 🖾 No
Execution Date: <u>May 6, 2002</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	ion, the execution date of the application is: May 6, 2002
A. Patent Application No.(s):	B. Patent No.(s):
Additional num	bers attached?  Yes No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed: Name:</li> </ol>	<ol> <li>Total number of applications and patents involved: [1]</li> </ol>
Jeanette S. Harms Bever, Hoffman & Harms, LLP 2099 Gateway Place, Suite 320 San Jose, CA 95110-1017	<ul> <li>7. Total fee (37 CFR 3.41)</li></ul>
	8. Deposit account number: <u>50-0574</u> (Attorney Docket No.: ATH-003/ATH-0069)
DO NOT	USE THIS SPACE
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing i the original document.</li> </ol>	nformation is true and correct and any attached copy is a true copy of
Jeanette S. Harms	
Name of Person Signing	Signature May 6, 2002 Date

PATENT REEL: 012891 FRAME: 0935

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, 4/we

<u>James Woo</u>	of	809 Raymundo Ave. Los Altos, CA 94024
Jeffrey M. Gilbert	of _	825 E. Evelyn Ave. #215 Sunnyvale, CA 94086

hereby sell, assign and transfer to Atheros Communications, Inc., a Delaware corporation, having a place of business at 529 Almanor Ave. Sunnyvale CA 94085, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## A WIRELESS LAN USING TRANSMISSION MONITORING

for which we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the abovenamed assignee, its successors and assigns.

Executed this day of	, 2002.
$\bullet$ $\partial$	) Oner too
	James Woo
State of <u>California</u> ) ) ss.	CAPACITY CLAIMED BY SIGNER ( ) individual(s) signing for
County of <u>Santa Clara</u> )	[X] oneself/themselves

On <u>May le, 200</u> before me, <u>Rebecca A. Baumann</u>, personally appeared <u>Jame Woo</u> [] personally known to me -or -- [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/<del>she</del> executed the same in his/<del>her</del> authorized capacity, and that by his/<del>her</del> signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

ny harpenetotikial BAUMANN Commission # 1252448 Notary Public - California Santa Clara County My Comm. Expires Feb 4, 2004 Executed this day of

) 55.

State of <u>California</u>)

County of Santa Clara

Kaliecon Brunner Signature

2002. 🖌 Gilbert

CAPACITY CLAIMED BY SIGNER ( ) individual(s) signing for [ X ] oneself/themselves

On ffay (c, fc) fc before me, <u>Rebecca A. Baumann</u>, personally appeared <u>leffrey M. Gilbert</u> [] personally known forme --or -- [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my he	nd and official seal.
	REBECCA A. BAUMANN Commission # 1252448
	Notary Public - California
	Santa Clara County My Comm. Expires Feb 4, 2004
REGORDE	D: 05/06/2002

Kallecen KBALIMARD

PATENT REEL: 012891 FRAME: 0936