07-<u>22</u>-2003 U.S. Department of Commerce **FORM PTO-1595 R SHEET** Patent and Trademark Office Attorney Docket No. 06720.0102 1-31-92 To the Honorable Commissioner c 102503733 Please record the attached origina ATTN. BOX ASSIGNMENTS 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Wen-Chung Liu and Gin-Kou Ma Name: Industrial Technology Research Institute Additional name(s) of conveying party(ies) attached? □ Yes ☑ No Internal Address: 3. Nature of conveyance: Street Address: 195 Section 4, Chung Hsing Road, Chutung, Hsinchu, Taiwan 310-40, Assignment \Box Merger City: Security Agreement Change of Name Zip Code: State: Other: Additional name(s) & Address(es) attached? **Execution Date:** July 4, 2003 □ Yes ■ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: July 4, 2003 10618632 B. Patent Number(s): Patent Application Number(s): A. Additional numbers attached? □ Yes ■ No 5. Name and address of party to whom correspondence 6. Total number of applications and registrations involved: concerning document should be mailed: Name: Yitai Hu, Esquire 7. Total fee (37 CFR 3.41): \$40 FINNEGAN, HENDERSON, FARABOW, GARRETT Enclosed (Please charge deficiency to deposit account) Internal Address: & DUNNER, L.L.P. Authorized to be charged to deposit account Street Address: 1300 I Street, N.W. City: Washington, D.C. State: 20005-3315 Zip: 8. Deposit Account No.: 06-0916 9. Statement and signature. 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. Yjitai Hu, Reg. No. 40,653 Signature July 15, 2003 17/2003 BABRAHA1 00000036 10618632 Total pumper of pages including cover sheet, attachments and documents:

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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

ENHANCED WIRELESS COMMUNICATION SYSTEM AND METHOD THEREOF

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on [Date], 20[Year] (Application No. [Text]); and

WHEREAS, Industrial Technology Research Institute, whose post office address is Bldg. 51, 195, Chung Hsing Rd., Sec. 4, Chutung, Hsinchu, Taiwan, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. [Text], filed [Date] (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

len-Chung Liu ENTOR'S SIGNATURE Wen-Chung LIU FULL NAME OF FIRST INVENTOR Gin-Kou MA FULL NAME OF SECOND INVENTOR

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