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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies) Chun-Yi Wu Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies) Name: Industrial Technology Research Institute Internal Address: Street Address: No. 195, Sec. 4, Chung Hsing Road Chutung Hsinchu, Taiwan City: State: ZIP: Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: October 18, 2005

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 is: October 18, 2005 A. Patent Application No.(s) for "Small Size Ultra-Wideband Antenna" B. Patent No.(s) Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jason Z. Lin Internal Address: Supreme Patent Services Street Address: Post Office Box 2339 City: Saratoga State: CA ZIP: 95070

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 [X] Credit Card Payment Form PTO-2038 Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)

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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. Jason Z. Lin Name of Person Signing [Signature] Signature Oct. 26, 2005 Date Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to: Director of the US Patent and Trademark Office, Mail Stop Assignment P.O. Box 1450, Alexandria, VA 22313-1450

10/28/2005 AADDF01 00000042 11258805 31 FC:8021 40.00 EP

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UTILITY
SOLE/JOINT-U.S. ONLY

ASSIGNMENT

WHEREAS, I/we, WU, CHUN-YI
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful
improvements SMALL SIZE ULTRA-WIDEBAND ANTENNA hereinafter referred to as the Invention) for which
an application for United States Letters Patent was

- executed on even date herewith;
- executed on _____ ;
- filed on _____, Serial No. _____ ;
- filed as PCT International Application No. _____ on _____, designating
The United States of America;
- Patent number _____, issue on _____.

WHEREAS, Industrial Technology Research Institute whose post office address(es) are No. 195, Sec. 4, Chung Hsing Rd., Chung Hsinchu, Taiwan, hereinafter referred to as ASSIGNEE(s), are desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Director of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor: **WU, CHUN-YI**
No. 9, Lane 257,
Wucyuanwu Street,
W. District, Taichung City,
Taiwan

Dated this 18th day of Oct. , 2005 at Taiwan

Wu Chun-Yi

Signature

Assignor:

Dated this _____ day of _____, 2005 at Taiwan

Assignor :

Dated this _____ day of _____ at _____

Signature

Signature

CONTINUED ON PAGE 2