

To the Commissioner of



Attached original documents or copy thereof.

and address of receiving party(ies):

1. Name of conveying party(ies): 102945792

Sheng-Yuan CHENG

Additional name(s) of conveying party(ies) attached?

Yes No

Name: Infineon-ADMtek Co., Ltd.

Foreign Address: 2F, No. 2, Li-Hsin Rd., Science-Based

Industrial Park, Hsinchu, Taiwan, R.O.C.

Domestic Address:

City: State ZIP

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger Security Agreement Change of Name Other

Execution Date: January 20, 2005 (Respectively)

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: January 20, 2005

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: TROXELL LAW OFFICE PLLC

5205 Leesburg Pike

Suite 1404

Falls Church, Virginia 22041-3401

Telephone No.: (703) 575-2711

Facsimile No.: (703) 575-2707

6. Number of applications and patents involved: One (1)

7. Total fee (37 CFR 3.41): \$40.00

Enclosed Authorized to be charged to deposit account

8. Deposit account number 501874

(Attach duplicate copy of this page if paying by deposit account):

DO NOT USE THIS SPACE

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.

Bruce H. Troxell

Name of Person Signing Registration No.26,592

Signature

February 9, 2005

Date

Total number of pages including cover sheet, attachments, and documents:

02/18/2005 ECOOPER 00000164 501874 11052818

01 FC:8021 40.00 DA

BHT/mbh

# ASSIGNMENT

WHEREAS, I (we), **Sheng-Yuan CHENG**

whose post office address(es) appear below, hereinafter referred to as ASSIGNOR, is (are) the owner(s) of certain new and useful improvements in  
**NETWORK DEVICE AND ITS DATA TRANSMISSION METHOD**

(Hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

9 executed on even date herewith

9 executed on:

9 filed on: Serial No.:

9 established by PCT International Patent Application No.:

WHEREAS, **Infineon-ADMtek Co., Ltd.**

whose post office address is **2F, No.2, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.**

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

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 United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

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) or inventor certificate(s) in the United States and in foreign countries 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.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States 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 authorizes any member of the firm of **Troxell Law Office Pllc** to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

<i>Assignor Name</i> <b>Sheng-Yuan CHENG</b>	<i>Address</i> 2F, No.55, Min-Chuan St., Chu-Pai City, Taiwan, R.O.C.
<i>Where Signed</i>	<i>Signature</i> SHENG-YUAN CHENG
<i>Date</i> <b>Jan. 20, 2005</b>	
(Notarization preferred but not required) <span style="float: right;">ss.</span>	
Before me personally appeared said _____ And acknowledged this instrument to be his (her) free act and deed this _____ day of _____, 2000.	