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Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Keng-Ming Huang, Chung-Ju Chang, Fang-Yong Lee and Kuang-Chih Liu Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Acute Communications Corporation 2F. No. 42, Park Ave. II Science-Based Industrial park Hsinchu 300 Taiwan, R.O.C.  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: Keng-Ming Huang - 9/15/01 Chung-Ju Chang - 9/11/01 Fang-Yong Lee - 9/10/01 Kuang-Chih Liu - 9/10/01	10/19/01
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): B: Patent No(s):  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed:  Frank R. Occhiuti Fish & Richardson P.C. 225 Franklin Street Boston, Massachusetts 02110-2804	6. Total number of applications/patents involved: 1  7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.  8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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9. Statement and Signature: <i>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.</i>  Y. Rocky Tsao Reg. No. 34,053 Name of Person Signing  <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">             Signature         </div> <div style="text-align: center;">           10-19-01            Date         </div> </div>	
Total number of pages including coversheet, attachments and document: 2	

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October 19, 2001  
Date of Deposit

Signature

Arday Jenkins Heroy Jenkins  
Typed Name of Person Signing Certificate

PATENT  
REEL: 012494 FRAME: 0048

# ASSIGNMENT

WHEREAS, Keng-Ming HUANG, Chung-Ju CHANG, Fang-Yong LEE and Kuang-Chih LIU hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: NETWORK ADDRESS FORWARDING TABLE LOOKUP APPARATUS AND METHOD

Filed: \_\_\_\_\_ Serial No. \_\_\_\_\_

Executed on: September 10, 11 and 15, 2001.

WHEREAS, Acute Communications Corporation of 2F, No. 42 Park Ave. II, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Keng-Ming Huang  
Keng-Ming HUANG

9. 15, 2001  
Date:

Chung-Ju Chang  
Chung-Ju CHANG

9. 11, 2001  
Date:

Fang-Yong Lee  
Fang-Yong LEE

9. 10, 2001  
Date:

Kuang-Chih Liu  
Kuang-Chih LIU

9. 10, 2001  
Date: