

01-08-2001



Form PTO-1595

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U.S. Department of Commerce

Docket No. 16523-117

12/15/00

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

1. Name of conveying party(ies):
Greg Zhang
Additional name of conveying party attached? Yes No

2. Name and address of receiving party(ies):
Name: UTStarcom, Inc.
Internal Address: _____
Street Address: 1275 Harbor Bay Parkway
City: Alameda State: CA ZIP: 94502
Additional name(s) and address(es) attached? Yes No

109739055
12/15/00
PTO

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____
Execution Date: December 14, 2000

4. Application number(s) or patent numbers: 9/739055
If this document is being filed together with a new application, the execution date of the application is: December 14, 2000
A. Patent Application No.(s) B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address party to whom correspondence concerning document should be mailed:
Name: Claude A.S. Hamrick
Internal Address: _____
Street Address: 1400 Page Mill Road
City: Palo Alto State: California ZIP: 94304-1124

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Any discrepancy or overpayment is authorized to be charged to deposit account

8. Deposit Account number:
02-3964
(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.
Justin Boyce December 15, 2000
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document: 3

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PATENT
REEL: 011392 FRAME: 0246

ASSIGNMENT

I, as a below-named inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to:

**UTStarcom, Inc.
1275 Harbor Bay Parkway
Alameda, California 94502**

A DELAWARE CORPORATION (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by **Greg Zhang** and disclosed and/or claimed in an application for Letters Patent of the United States of America Serial No. _____ filed _____, entitled:

NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL MOBILITY

and in and to any and all divisions, reissues, continuations and extensions thereof; and in and to all corresponding applications for Letters Patent and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter.

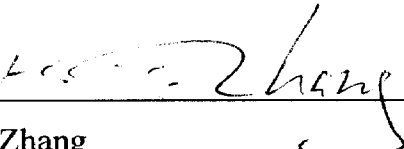
I hereby authorize and request that the Patent Office Officials in the United States, and in countries foreign to the United States, issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby authorizes the firm of **OPPENHEIMER WOLFF & DONNELLY LLP** to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office, and any Patent Office foreign to the United States.

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Inventor's Signature:  Date: Dec. 14, 2000
Typed Name: Greg Zhang
Home Address: 1321 Klamath Drive, San Jose, California 95130
Citizenship: Canada