

08-31-2005

REC



DOCKET NUMBER: CS25580RL

103072327

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

1. Name of conveying party(ies):
Hongwei Liu
Adrian Napoles
Benjamin O. White

2. Name and address of receiving party(ies)

Name: Motorola, Inc.

Internal Address: Law Department
IL01 - 3rd Floor

Street Address: 1303 E. Algonquin Road

City: Schaumburg State: IL Zip: 60196

Additional name(s) of conveying party(ies) attached? Yes No

3 Name of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: August 23 & 24, 2005

Additional name(s) & address(es) attached? 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 is August 24, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: MOTOROLA, INC.

Internal Address:

AS437

Street Address:

600 North U.S. Highway 45

City: Libertyville

State: IL

Zip: 60048

6. Total number of applications and patents involved:

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 502117, MOTOROLA, INC.

(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.

Sylvia Chen

Name of Person Signing

Sylvia Chen
Signature

24 AUG 2005

Date

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

Mail documents to be recorded with required cover sheet information to:
Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

08/30/2005 ECOOPER 00000168 502117 11210324

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PATENT
REEL: 016922 FRAME: 0234

8-24-05

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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **HONGWEI LIU, SOUTH ELGIN, IL; ADRIAN NAPOLES, LAKE VILLA, IL; AND, BENJAMIN O. WHITE, CRYSTAL LAKE, IL;** have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **WIRELESS DEVICE WITH DISTRIBUTED LOAD** (Docket No. **CS25580RL**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

We agree that, when requested, we will, without charge to MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the

inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Hongwei Liu
Hongwei Liu

DATE: 8/23/2005

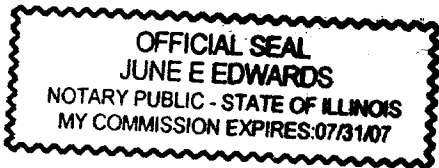
STATE OF IL)
COUNTY OF Lake)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 23 day of August, 2005.

My commission expires: 07/31/07

June E. Edwards
Notary Public Signature
JUNE E. EDWARDS
Printed Name of Notary Public



Adrian Napoles
Adrian Napoles

DATE: 8/24/05

STATE OF IL)
COUNTY OF Lake)ss

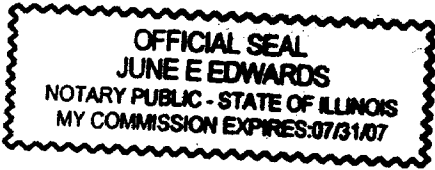
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Adrian Napoles whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 24 day of August, 2005.

My commission expires: 07/31/07

June E. Edwards
Notary Public Signature

JUNE E. EDWARDS
Printed Name of Notary Public



Ben White
Benjamin O. White

DATE: 8/23/05

STATE OF IL
COUNTY OF Lake)^{SS}

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Benjamin O. White whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 23 day of August, 2005.

My commission expires: 07/31/07

June E. Edwards
Notary Public Signature
JUNE E. EDWARDS
Printed Name of Notary Public

