

4-25-05

05-04-2005

CML02105M

RECO



DOCKET NUMBER: CML02105M

102995666

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

1. Name of conveying party(ies):

Spyros Kyperountas
Neiyer S. Correal
Feng Niu
Qicai Shi

2. Name and address of receiving party(ies)

Name: Motorola, Inc.

Internal Address: Law Department
IL01 - 3rd Floor

113255 U.S. PTO
11/113637

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoStreet Address: 1303 E. AlgonquinCity: SchaumburgState: ILZip: 60196

3 Name of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

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

Execution Date: April 25, 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 April 25, 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:

1303 E. Algonquin Road

Street Address:

IL01-3rd FloorCity: SchaumburgState: Illinois Zip: 60196

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) \$40.00☐ Enclosed☒ Authorized to be charged to deposit account8. 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.

Kenneth A. Haas, Reg.#42,614

Name of Person Signing

Signature

April 25, 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

05/03/2005 GTON11 00000119 502117 11113637

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40.00 DA

CML02105M

PATENT
REEL: 016510 FRAME: 0581

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **SPYROS KYPEROUNTAS, WESTON, FLORIDA; NEIYER S. CORREAL, COOPER CITY, FLORIDA; FENG NIU, WESTON, FLORIDA and QICAI SHI, CORAL SPRINGS, FLORIDA; FLORIDA**, 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 **METHOD AND APPARATUS FOR DETERMINING THE LOCATION OF A NODE IN A WIRELESS SYSTEM** (Docket No. **CML02105M**), 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.

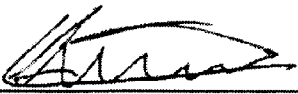
We hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions 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.



Spyros Kyperountas

DATE: 04/25/05

STATE OF FLORIDA)
) ss PLANTATION
COUNTY OF BROWARD)


The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Spyros Kyperountas 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 25th day of APRIL, 2005.

My commission expires:



S. Wiltshire
Commission #DD204246
Expires: Apr 16, 2007
Bonded Thru
Atlantic Bonding Co., Inc



Notary Public Signature

Silvana Wiltshire

Printed Name of Notary Public

Neiyer S. Correal
Neiyer S. Correal

DATE: 04/25/2005

STATE OF FLORIDA)
COUNTY OF BROWARD) ss PLANTATION

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Neiyer S. Correal 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 25th day of APRIL, 2005.

My commission expires:



S. Wiltshire
Commission #DD204246
Expires: Apr 16, 2007
Bonded Thru
Atlantic Bonding Co., Inc.

S. Wiltshire
Notary Public Signature

Silvana Wiltshire
Printed Name of Notary Public

Feng Niu

DATE: 4-25-2005

STATE OF FLORIDA)
COUNTY OF BROWARD) ss PLANTATION

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Feng Niu 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 25th day of APRIL, 2005.

My commission expires:



S. Wiltshire
Commission #DD204246
Expires: Apr 16, 2007
Bonded Thru
Atlantic Bonding Co., Inc

Silvana Wiltshire
Notary Public Signature

Silvana Wiltshire
Printed Name of Notary Public

Qicai Shi

DATE: April-25-2005

STATE OF FLORIDA)
COUNTY OF BROWARD) ss PLANTATION

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Qicai Shi 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 25th day of APRIL, 2005.

My commission expires:



S. Wiltshire
Commission #DD204246
Expires: Apr 16, 2007
Bonded Thru
Atlantic Bonding Co., Inc.

Silvana Wiltshire
Notary Public Signature

Silvana Wiltshire
Printed Name of Notary Public