

8/30/05

09-07-2005

REC



103075045

DOCKET NUMBER: CM08868NBH

To the Honorable Commissioner of Patents and Trade

1. Name of conveying party(ies):

Tanhua Trandai 8/26/05
Marc W. Cassidy 8/26/05
John M. Gilbert 8/26/05
Donald R. Griffis 8/29/05
Daniel J. McDonald 8/26/05
David R. Mills 8/29/05

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 26 & 29, 2005

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) & address(es) attached? ☐ Yes ☒ No

113261 U.S. PTO
11/214504



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 30, 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:

Law Department IL01-3rd Floor

Street Address:

1303 East Algonquin Road, IL01/3rd Floor

City: Schaumburg

State: IL

Zip: 60196

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.

Indira Saladi

Name of Person Signing

Signature

August 30, 2005

Date

Total number of pages including cover sheet, attachments, and documents: 14

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

09/06/2005 DHYRNE 00000037 502117 11214504

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40.00 DA

CM08868NBH

PATENT
REEL: 016946 FRAME: 0301

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **TANHOA TRANDAI, ARLINGTON HEIGHTS, IL; MARC W. CASSIDY, FOX RIVER GROVE, IL; JOHN M. GILBERT, LAKE ZURICH, IL; DONALD R. GRIFFIS, SUNRISE, FL; DANIEL J. MCDONALD, CARY, IL; and DAVID R. MILLS, WEST PALM BEACH, FL;** 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 FOR PREVENTING AN UNAUTHORIZED DEVICE FROM OPERATING IN AN 800 MHZ TRUNKED RADIO COMMUNICATIONS SYSTEM USING CHANNELS 319 TO 0** (Docket No. **CM08868NBH**), 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.**

CM08868NBH

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PATENT
REEL: 016946 FRAME: 0302

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.

Tanhua Trandai
Tanhua Trandai

DATE: 8/26/05

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Tanhua Trandai 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 26th day of August, 2005.

My commission expires: 3/27/07



Chesterine S. Lombardo
Notary Public Signature
Chesterine S. Lombardo
Printed Name of Notary Public

Marc Cassidy
 Marc W. Cassidy

DATE: 08/26/05

STATE OF IL

COUNTY OF COOK

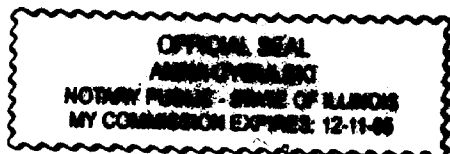
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Marc W. Cassidy whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 26th day of August, 2005.

My commission expires:

Anna Cybulski
 Notary Public Signature

ANNA CYBULSKI
 Printed Name of Notary Public



John M. Gilbert
 John M. Gilbert

DATE: 8/26/05

STATE OF IL

COUNTY OF COOK

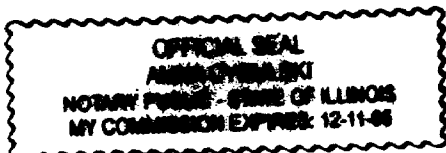
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that John M. Gilbert whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 26th day of August, 2005.

My commission expires:

Anna Cybulski
 Notary Public Signature

ANNA CYBULSKI
 Printed Name of Notary Public



Donald R. Griffis

DATE: _____

STATE OF FL

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Donald R. Griffis 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 _____ day of _____, 2005.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

Daniel J. McDonald

Daniel J. McDonald

DATE: 8/26/2005

STATE OF IL

COUNTY OF COOK

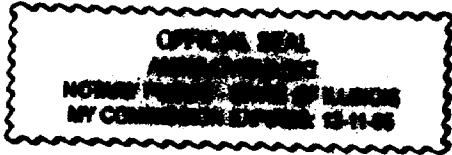
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Daniel J. McDonald whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 26th day of August, 2005.

My commission expires:

Anna Cybulski
Notary Public Signature

ANNA CYBULSKI
Printed Name of Notary Public



David R. Mills

DATE: _____

STATE OF FL

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David R. Mills 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 _____ day of _____, 2005.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

Docket No. CM08868NBH

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **TANHOA TRANDAI, ARLINGTON HEIGHTS, IL; MARC W. CASSIDY, FOX RIVER GROVE, IL; JOHN M. GILBERT, LAKE ZURICH, IL; DONALD R. GRIFFIS, SUNRISE, FL; DANIEL J. MCDONALD, CARY, IL; and DAVID R. MILLS, WEST PALM BEACH, FL;** 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 FOR PREVENTING AN UNAUTHORIZED DEVICE FROM OPERATING IN AN 800 MHZ TRUNKED RADIO COMMUNICATIONS SYSTEM USING CHANNELS 319 TO 0** (Docket No. **CM08868NBH**), 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.**

CM08868NBH

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PATENT
REEL: 016946 FRAME: 0308

Docket No. CM08868NBH

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.

DATE: _____

Tanhoa Trandai

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Tanhoa Trandai 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 _____ day of _____, 2005.

My commission expires:

Notary Public Signature_____
Printed Name of Notary Public

CM08868NBH

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Docket No. CM08868NBH

Marc W. Cassidy

DATE: _____

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Marc W. Cassidy 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 _____ day of _____, 2005.

My commission expires:

Notary Public SignaturePrinted Name of Notary PublicJohn M. Gilbert

DATE: _____

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that John M. Gilbert 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 _____ day of _____, 2005.

My commission expires:

Notary Public SignaturePrinted Name of Notary Public

CM08868NBH

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Docket No. CM08868NBH



Donald R. GriffisDATE: 08/29/2005STATE OF FLORIDA }
COUNTY OF BROWARD } SS PLANTATION

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Donald R. Griffis 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 29th day of AUGUST, 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

CM08868NBH

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Docket No. CM08868NEH

Daniel J. McDonald

DATE: _____

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Daniel J. McDonald 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 _____ day of _____, 2005.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

CM08868NBH

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PATENT
REEL: 016946 FRAME: 0312

Docket No. CM08868NBH

[Signature]

David R. Mills

DATE: 8/29/05

STATE OF FLORIDA }
COUNTY OF BROWARD } SS PLANTATION

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David R. Mills 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 29th day of AUGUST, 2005.

My commission expires:



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

[Signature]

Notary Public Signature

SILVANA WILTSHIRE
Printed Name of Notary Public

CM08868NBH

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