

09-01-2005

CE12364R

SAS



DOCKET NUMBER: CE12364R

103073524

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

1. Name of conveying party(ies):

Dean E. Thorson
William R. Bayer
Asif Z. Mehdi

2. Name and address of receiving party(ies)

Name: Motorola, Inc.Internal Address: Law Department
IL01 - 3rd Floor113268 U.S. PTO
11/212135Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3 Name of conveyance:

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

Street Address: 1303 E. AlgonquinCity: Schaumburg State: IL Zip: 60196

Execution Date: August 22, 2005 and August 23, 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 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 RoadStreet 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 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.

Steven A. May, Reg.#44,912

Name of Person Signing

Signature

August 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

09/02/2005 DBYRNE 00000170, 502117 11212135

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PATENT
 REEL: 016929 FRAME: 0838

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **DEAN E. THORSON, GRAYSLAKE, ILLINOIS; WILLIAM R. BAYER, WILMETTE, ILLINOIS and ASIF Z. MEHDI, KILDEER, ILLINOIS**, 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 TO FACILITATE DETECTION OF AN UNAUTHORIZED COMMUNICATION SYSTEM USER** (Docket No. **CE12364R**), 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.

Dean E. Thorson
Dean E. Thorson

DATE: August 22, 2005

STATE OF Illinois)
COUNTY OF Lake)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Dean E. Thorson 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 22nd day of August, 2005.

My commission expires: 6-1-08

Karen Hall
Notary Public Signature

Karen Hall
Printed Name of Notary Public



William R. Bayer
William R. Bayer

DATE: August 23, 2005

STATE OF Illinois)
)ss
COUNTY OF COOK)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that William R. Bayer 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 23rd day of August, 2005.

My commission expires: 5-28-06

Marianne Norris
Notary Public Signature

MARIANNE NORRIS
Printed Name of Notary Public



Asif Mehdi

Asif Z. Mehdi

DATE: 8/22/05

STATE OF Illinois)
COUNTY OF Cook)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Asif Z. Mehdi 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 22nd day of August, 2005.

My commission expires: 01/17/2007



Nanette B. Orr
Notary Public Signature

Nanette B. Orr
Printed Name of Notary Public

CE12364R

4

RECORDED: 08/25/2005

PATENT
REEL: 016929 FRAME: 0842