

11-21-2005

CE14747R

REC



103122671

DOCKET NUMBER: CE14747R

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

## 1. Name of conveying party(ies):

Matt J. Dillon  
John M. Harris  
Vijay Subramanian

## 2. Name and address of receiving party(ies)

Name: Motorola, Inc.

Internal Address: Law Department  
IL01 - 3<sup>rd</sup> Floor

Additional 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: November 9, 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 November 10, 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 Floor

City: 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.

Lalita W. Pace, Reg.#39,427

Name of Person Signing

*Lalita W. Pace*  
Signature

November 10, 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

11/18/2005 ECOOPER 00000048 502117 11271069

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PATENT  
REEL: 017235 FRAME: 0721

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **MATT J. DILLON, HAWTHORN WOODS, ILLINOIS; JOHN M. HARRIS, CHICAGO, ILLINOIS and VIJAY SUBRAMANIAN, CHICAGO, 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 **METHODS FOR DIVIDING BASE STATION RESOURCES** (Docket No. **CE14747R**), 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

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PATENT  
REEL: 017235 FRAME: 0722

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.

Matt J. Dillon  
Matt J. Dillon

DATE: Nov 9, 2005

STATE OF Illinois )  
COUNTY OF Cook ) ss

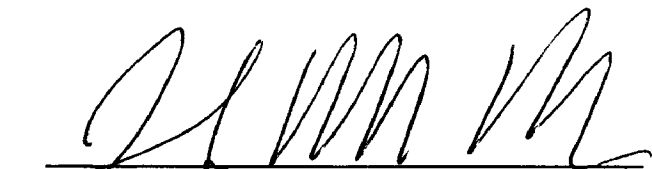
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Matt J. Dillon whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 9th day of November, 2005.

My commission expires: 01/17/2007

Nanette B Orr  
Notary Public Signature  
Nanette B Orr  
Printed Name of Notary Public



  
John M. Harris

DATE: 11/9/2005

STATE OF Illinois       )  
COUNTY OF Cook       )ss  
                                  )

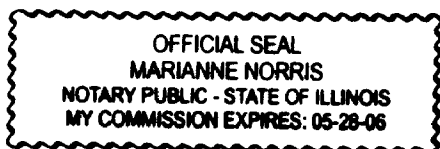
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that John M. Harris whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

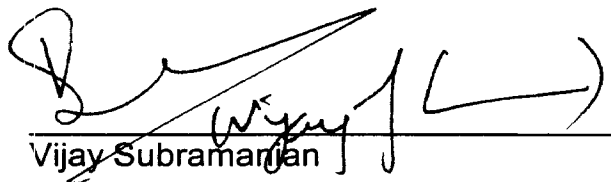
Given under my hand and notarial seal this 9th day of NOVEMBER, 2005.

My commission expires: 5-28-06

  
Notary Public Signature

MARIANNE NORRIS  
Printed Name of Notary Public



  
Vijay Subramanian

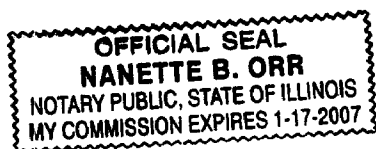
DATE: Nov 9<sup>th</sup> 2005

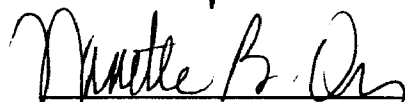
STATE OF Illinois                    )  
COUNTY OF Cook                )ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Vijay Subramanian 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 9<sup>th</sup> day of November, 2005.

My commission expires: 01/17/2007



  
\_\_\_\_\_  
Notary Public Signature  
Nanette B. Orr  
\_\_\_\_\_  
Printed Name of Notary Public