

12-14-2001

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DOCKET NUMBER: CE08578R

101915812

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

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

George J. Horwath  
Bogdan R. Nedelcu  
Jeffrey D. Bonta  
Matthew J. Dillon

10.23.01

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

Name: Motorola, Inc.Internal Address: Law DepartmentStreet Address: 1303 East Algonquin RoadCity: Schaumburg State: IL Zip: 60196Additional name(s) & address(es)  
attached?☐ Yes ☐ NoAdditional name(s) of conveying party(ies)  
attached?☐ Yes ☐ No

## 3. Name of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Execution Date: October 8, 9, and 15, 2001

## 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 \_\_\_\_\_.

A. Patent Application No.(s)

B. Patent No.(s)

10003499

Additional numbers attached? ☐ Yes ☐ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: MOTOROLA, INC.

Internal Address:

Corporate OfficesIntellectual Property Dept. - 3<sup>rd</sup> floorStreet Address: 1303 E. Algonquin Rd.City: SchaumburgState: ILZip: 601966. 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: 13-4772

(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 P. Williams Reg#39,427

Name of Person Signing

Lalita P. Williams  
SignatureOctober 23, 2001

Date

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

6

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

12/14/2001 LMUELLER 00000061 134772 10003499

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40.00 CH

PATENT  
REEL: 012359 FRAME: 0241

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **GEORGE J. HORWATH, NORRIDGE, IL; BOGDAN R. NEDELCU, ALGONQUIN, IL; JEFFREY D. BONTA, ARLINGTON HEIGHTS, IL; and MATTHEW J. DILLON, OXFORDSHIRE, UNITED KINGDOM**, 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 AUTOMATICALLY SORTING THE NEIGHBOR LIST OF A CELL IN A COMMUNICATIONS SYSTEM** (Docket No. **CE08578R**), 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.

CE08578R

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PATENT  
REEL: 012359 FRAME: 0242

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.

*George J. Horwath*  
 GEORGE J. HORWATH

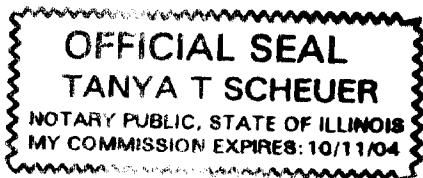
DATE: 10/9/2001

STATE OF ILLINOIS )  
 )ss  
 COUNTY OF COOK )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that George J. Horwath 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 October, 2001.

My commission expires: Oct. 11, 2004



*Tanya T. Scheuer*  
 Notary Public Signature

Tanya T. Scheuer  
 Printed Name of Notary Public

*Bogdan R. Nedelcu*  
 BOGDAN R. NEDELICU

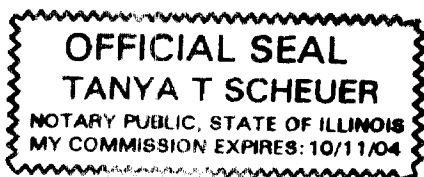
DATE: 10/8/2001

STATE OF ILLINOIS )  
 )ss  
 COUNTY OF COOK )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Bogdan R. Nedelcu 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 8<sup>th</sup> day of October, 2001.

My commission expires: Oct. 11, 2004



*Tanya T. Scheuer*  
 Notary Public Signature

Tanya T. Scheuer  
 Printed Name of Notary Public

Jeffrey D. Bonta  
JEFFREY D. BONTA

DATE: 10/8/01

STATE OF ILLINOIS )  
 )ss  
COUNTY OF COOK )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Jeffrey D. Bonta 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 8<sup>TH</sup> day of October, 2001.

My commission expires: Oct. 11, 2004

Tanya T. Scheuer  
Notary Public Signature

Tanya T. Scheuer  
Printed Name of Notary Public



Matthew J. Dillon  
MATTHEW J. DILLON

DATE: Oct 15, 2001

S.C. Brusch  
WITNESS S.C. BRUSCH

DATE: 10-15-2001

Mark Le Flemming  
WITNESS Mark Le Flemming

DATE: 10-15-2001