

02-21-2002



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FORM PTO-1594 (Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE

Atty Docket #: SC11463TH

Patent and Trademark Office

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

1. Name of conveying part(ies):  
Joseph C. Circello  
Daniel M. McCarthy  
Henri Cloetens  
Nancy H. Woo  
Bridget C. Hooser

1-28-02

2. Name and address of receiving party(ies):  
Name: Motorola, Inc.  
Internal Address: Intellectual Property Dept.  
Street Address: 1303 East Algonquin Road  
MD: IL01/3rd  
City: Schaumburg State: IL ZIP: 60196  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution date of conveyance: October 17, 24, 26, 2001 & November 7, 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): S/N 09/957,780 filed September 21, 2001  
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: Austin Intellectual Property Law Section  
Street Address: 7700 West Parmer Lane  
City, State, Zip: MD: TX32/PL02 Austin, Texas 78729

6. Total number of applications and patents involved: 1  
7. Total fee (37 C.F.R. 3.41)..... \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number: 13-4773

2/20/2002 DBYRNE 00000114 134773 09957780  
1 FC:581 40.00 CH

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.  
Robert L. King 30,185 Robert L. King 11/8/2001  
Name of Person Signing Reg. No. Signature Date  
Total number of pages including cover sheet, attachments, and document: 7

## ASSIGNMENT AND AGREEMENT

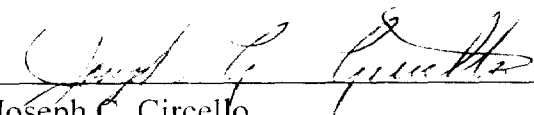
For good and valuable consideration, the receipt of which is hereby acknowledged, we, Joseph C. Circello of Phoenix, Arizona; Daniel M. McCarthy of Phoenix, Arizona; Henri Cloetens of 1800 Vilvoorde, Belgium; Nancy H. Woo of Austin, Texas; and Bridget C. Hooser of 81669 Munich, Germany, have sold, assigned, 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 SYSTEM HAVING USER PROGRAMMABLE ADDRESSING MODES AND METHOD THEREFOR (Attorney Docket No. SC11463TH), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with our 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, reexamination, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., our 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 inventions 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 the 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 and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, reexamination, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola, Inc., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us 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.

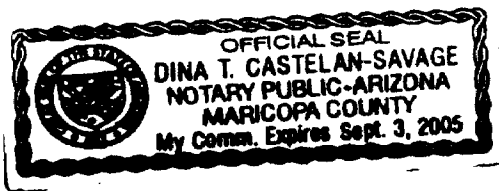
We covenant with Motorola, Inc., its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.


  
\_\_\_\_\_  
Joseph C. Circello

STATE OF ARIZONA )  
COUNTY OF MARICOPA )

I, DINA T. CASTELAN-SAVAGE, a Notary Public in and for the County and State aforesaid, do hereby certify that Joseph C. Circello, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

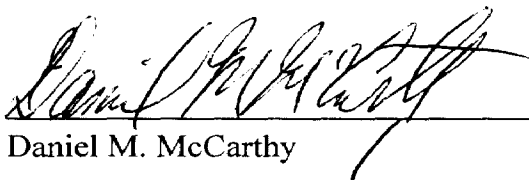
Given under my hand and notarial seal this 17<sup>th</sup> day of October, 2001.



  
\_\_\_\_\_  
My commission expires on Sept 3, 2005

SEAL


Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

  
Daniel M. McCarthy

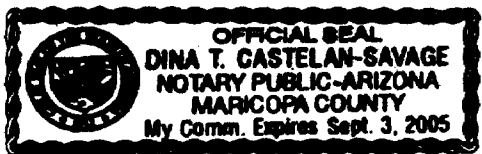
STATE OF ARIZONA )  
COUNTY OF MARICOPA )

I, DINA T. CASTELAN-SAVAGE, a Notary Public in and for the County and State aforesaid, do hereby certify that Daniel M. McCarthy, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

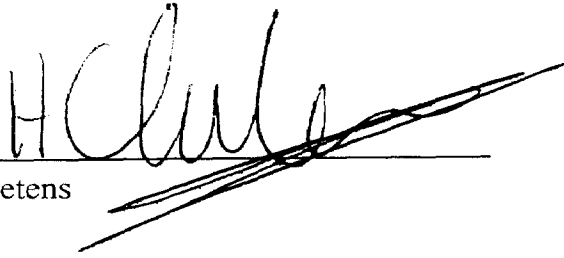
Given under my hand and notarial seal this 17<sup>th</sup> day of October, 2001.

  
My commission expires on Sept 3, 2005

SEAL



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\_\_\_\_\_

Henri Cloetens

26 Oct 2001  
DATE

STATE OF TEXAS )

COUNTY OF WILLIAMSON )

I, \_\_\_\_\_, a Notary Public in and for the County and State aforesaid, do hereby certify that Henri Cloetens, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
My commission expires on \_\_\_\_\_

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Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

*Nancy H. Woo*  
Nancy H. Woo

STATE OF TEXAS )

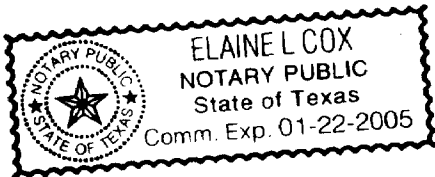
COUNTY OF WILLIAMSON )

I, *Elaine L. Cox*, a Notary Public in and for the County and State aforesaid, do hereby certify that Nancy H. Woo, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this *7th* day of *November*, 2001.

*Elaine L. Cox*

My commission expires on *1/22/05*



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Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

Bridget C. Hooser  
Bridget C. Hooser

October 24, 2001  
DATE

STATE OF TEXAS )

COUNTY OF WILLIAMSON )

I, \_\_\_\_\_, a Notary Public in and for the County and State aforesaid, do hereby certify that Bridget C. Hooser, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
My commission expires on \_\_\_\_\_

SEAL

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