

04-25-2003

SHEET

DOCKET NUMBER: SC12559TK



To the Honorable Commissioner of Pa

102430882

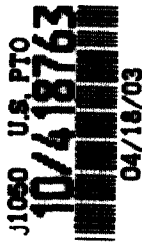
ched original documents or copy thereof.

1. Name of conveying party(ies):  
 George R. Leal                      Marc Alan Mangrum  
 Jie-Hua Zhao  
 Edward R. Prack  
 Robert J. Wenzel  
 Brian D. Sawyer  
 David G. Wontor

Additional name(s) of conveying party(ies) attached?  Yes  No

4-18-03

2. Name and address of receiving party(ies)  
 Name: Motorola, Inc.  
 Internal Address: Law Department



3. Name of conveyance:  
 Assignment                       Merger  
 Security Agreement                       Change of Name  
 Other

Execution Date: April 15, 2003 (Leal, Zhao, Prack, Wenzel, Wontor, Mangrum) & April 16, 2003 (Sawyer).

Street Address: 1303 East Algonquin Road  
 City: Schaumburg                      State: IL                      Zip: 60196

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 April 15 & 16, 2003.  
 A. Patent Application No.(s)  
10418763

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: \_\_\_\_\_ MD: TX32/PL02  
 \_\_\_\_\_  
 Street Address: 7700 W. Parmer Lane  
 \_\_\_\_\_  
 City: Austin  
 State: Texas                      Zip: 78729

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

(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

Susan C. Hill                      Susan C. Hill                      4/18/03  
 Name of Person Signing                      Signature                      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

04/25/2003 ECDOPER 00000052 502117 10418763  
01 FC:8021 40.00 CH

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **GEORGE R. LEAL, CEDAR PARK, TEXAS; JIE-HUA ZHAO, AUSTIN, TEXAS; EDWARD R. PRACK, AUSTIN, TEXAS; ROBERT J. WENZEL, AUSTIN, TEXAS; BRIAN D. SAWYER, MESA, ARIZONA; DAVID G. WONTOR, AUSTIN, TEXAS and MARC ALAN MANGRUM, MANCHACA, TEXAS** 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 **CIRCUIT DEVICE WITH AT LEAST PARTIAL PACKAGING AND METHOD FOR FORMING** (Docket No. **SC12559TK**), 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 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

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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.

George R. Leal  
GEORGE R. LEAL

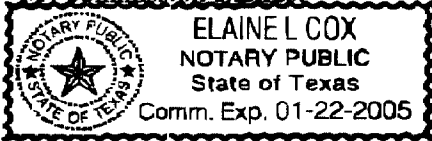
DATE: 4/15/03

STATE OF TEXAS )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that George R. Leal, 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 15<sup>th</sup> day of April, 2003.

My commission expires:



Elaine L Cox  
Notary Public Signature

Elaine L. Cox  
Printed Name of Notary Public

*Jie-Hua Zhao*

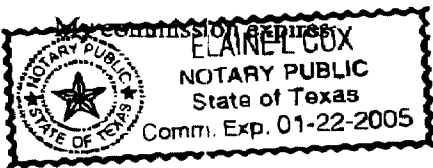
JIE-HUA ZHAO

DATE: 4-15-03

STATE OF TEXAS )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Jie-Hua Zhao, 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 15<sup>th</sup> day of April, 2003.



Elaine L. Cox  
Notary Public Signature  
Elaine L. Cox  
Printed Name of Notary Public

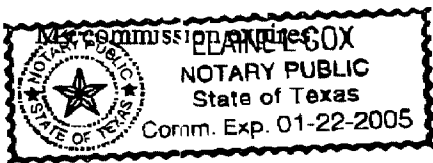
*Edward R. Prack*  
EDWARD R. PRACK

DATE: 4/15/03

STATE OF TEXAS )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Edward R. Prack, 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 15<sup>th</sup> day of April, 2003.



Elaine L. Cox  
Notary Public Signature  
Elaine L. Cox  
Printed Name of Notary Public

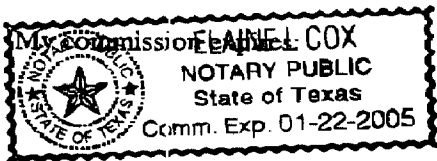
*Robert J. Wenzel*  
ROBERT J. WENZEL

DATE: 4/15/03

STATE OF TEXAS )  
                          )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Robert J. Wenzel, 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 15<sup>th</sup> day of April, 2003.



*Elaine L. Cox*  
Notary Public Signature

Elaine L. Cox  
Printed Name of Notary Public

*Brian D. Sawyer*  
BRIAN D. SAWYER

DATE: 4/16/2003

STATE OF ARIZONA )  
                          )  
COUNTY OF )

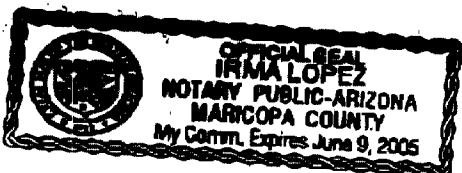
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Brian D. Sawyer, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 16 day of April, 2003.

My commission expires:

*Irma Lopez*  
Notary Public Signature

IRMA LOPEZ  
Printed Name of Notary Public



*David G. Wantor*

DATE: 04/15/03

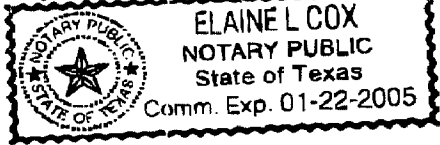
DAVID G. WANTOR

STATE OF TEXAS )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David G. Wantor, 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 15<sup>th</sup> day of April, 2003.

My commission expires:



Elaine L. Cox  
Notary Public Signature

Elaine L. Cox  
Printed Name of Notary Public

*Marc Alan Mangrum*

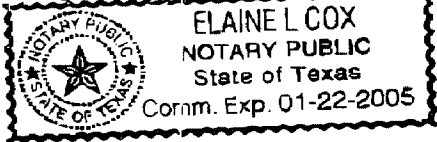
DATE: April 15, 2003

MARC ALAN MANGRUM  
STATE OF TEXAS )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Marc Alan Mangrum, 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 15<sup>th</sup> day of April, 2003.

My commission expires:



Elaine L. Cox  
Notary Public Signature

Elaine L. Cox  
Printed Name of Notary Public