

11-20-2002

Form: PTO-1595



IEET

DOCKET NUMBER: SC12443TH

102286889

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

1. Name of conveying parties:  
 George L. Espinor  
 William L. Lucas  
 Michael C. Wood

Execution Date of Conveyance:  
 Nov. 8, 2002  
 Nov. 5, 2002  
 Nov. 8, 2002

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

2. Name and address of receiving party(ies)

Name: Motorola, Inc.Internal Address: Law DepartmentStreet Address: 1303 East Algonquin RoadCity: SchaumburgState: ILZip: 60196Additional name(s) & address(es) attached? ☐ Yes ☒ No

3 Name of conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

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 8, 2002 (Espinor and Wood) and November 5, 2002 (Lucas).

A. Patent Application No.(s)

10292323

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/PL02Street Address: 7700 W. Parmer LaneCity: AustinState: TexasZip: 787296. Total number of applications and patents involved: ☐ 17. Total fee (37 CFR 3.41) \$40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 13-4773

(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

Joanna G. Chiu

Name of Person Signing

Joanna G. Chiu  
SignatureNovember 12, 2002

Date

Total number of pages including cover sheet, attachments, and documents: ☐ 5

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

11/19/2002 6TON11 00000134 134773 10292323

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PATENT  
 REEL: 013493 FRAME: 0332

## PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **GEORGE L. ESPINOR, AUSTIN, TEXAS; WILLIAM L. LUCAS, MECHANICSVILLE, VIRGINIA; and MICHAEL C. WOOD, PFLUGERVILLE, 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 **LOW VOLTAGE DETECTION SYSTEM** (Docket No. **SC12443TH**), 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 for vesting title thereto in **MOTOROLA, INC.**, its successors, assigns and legal representatives or nominees.

SC12443TH

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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.

by 2 yin  
GEORGE L. ESPINOR

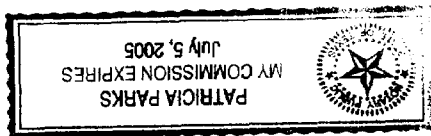
DATE: 11/8/2002

STATE OF Texas )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that George L. Espinor 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 8th day of November, 2002.

My commission expires:



Patricia Parks  
Notary Public Signature

Patricia Parks  
Printed Name of Notary Public

William L. Lucas  
WILLIAM L. LUCAS

DATE: Nov. 5, 2002

STATE OF Virginia                     )  
  )  
COUNTY OF Hanover                )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that William L. Lucas 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 5 day of November, 2002.

My commission expires: 1/31/2003

Andrea Castillo  
Notary Public Signature  
Andrea Castillo  
Printed Name of Notary Public

Michael C. Wood  
MICHAEL C. WOOD

DATE: 11/8/2002

STATE OF Texas                     )  
  )  
COUNTY OF WILLIAMSON        )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Michael C. Wood 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 8th day of November, 2002.

My commission expires:

Patricia Parks  
Notary Public Signature  
Patricia Parks  
Printed Name of Notary Public

