

10-15-1999

FORM PTO-1594
(Rev. 6-93)Atty Docket #:
IRI05279**101169173**

HEET

3US

U.S. DEPARTMENT
OF COMMERCEPatent 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):

Dan Earl Minks
Gordon Craig Henderson
James Lee Isbell

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

Name: Motorola, Inc.Internal Address: Intellectual Property Dept.Street Address: 1303 East Algonquin RoadCity: Schaumburg State: IL ZIP: 60196

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution date of
conveyance:**OCTOBER 6, 1999**

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:

OCTOBER 6, 1999

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: Intellectual Property
Department - Suite 3163Street Address: P.O. Box 10219
City, State, Zip: Scottsdale, AZ 85271-02196. 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 account8. Deposit account number: **13-4771**

(Attach triplicate 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.

Frank J. Bogacz

29,047

Name of Person Signing

Reg. No.

Signature

Date

Total number of pages including cover sheet, attachments, and document: **5**

OMB No. 0651-0011 (exp. 4/94)

10/15/1999 MTHA11 00000100 134771 09414112

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40.00 CH

PATENT
REEL: 010301 FRAME: 0686

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Dan Earl Minks of Gilbert, AZ; Gordon Craig Henderson of Scottsdale, AZ; and James Lee Isbell of Phoenix, AZ, 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 EXTENDABLE/STOWABLE ANTENNA (Attorney Docket No. IRI05279), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, 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 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.

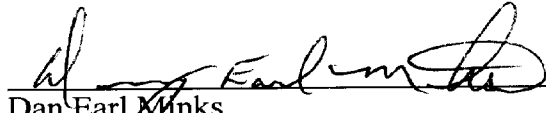
We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola, Inc., its successors, assigns, 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.

PATENT

REEL: 010301 FRAME: 0687

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.



Dan Earl Minks

STATE OF ARIZONA)

COUNTY OF MARICOPA)

I, Barbara J. Couch, a Notary Public in and for the County and State aforesaid, do hereby certify that Dan Earl Minks, whose name(s) 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 6th day of October, 1999.


My commission expires on 5/24/02

SEAL



Address correspondence concerning this document to: Motorola, Inc., Intellectual Property
Department - Suite R3163, P.O. Box 10219, Scottsdale, AZ 85271-0219.

Gordon Craig Henderson
Gordon Craig Henderson

STATE OF ARIZONA)

COUNTY OF MARICOPA)

I, Barbara J. Couch, a Notary Public in and for the County and State aforesaid, do hereby certify that Gordon Craig Henderson, whose name(s) 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 6th day of October, 1999.

Barbara J. Couch
My commission expires on 5/24/02

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James L. Isbell
James Lee Isbell

STATE OF ARIZONA)

COUNTY OF MARICOPA)

I, Barbara J. Couch, a Notary Public in and for the County and State aforesaid, do hereby certify that James Lee Isbell, whose name(s) 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 6th day of October, 1999.

Barbara J. Couch
My commission expires on 5/24/02

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