



02-24-1999



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FEB 18 1999

GROUP 1800

The Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies):

1. ROBERT E. GRAY, AND 2. RANDALL P. CHAMBERS, HAIM SLOTIN

2. Name and Address of Receiving Party

Motorola, Inc.,
1303 E. Algonquin Road
Schaumburg, Illinois 60196

State of Incorporation:

Delaware

3. Nature of Conveyance: Assignment Execution Date: (Insert Date Assignment Signed)

4. This document is for a previously filed patent application identified below:

Docket No.: EN10824
Title: BATTERY HOUSING
Serial No. 29/093812
Filing Date: SEPTEMBER 18, 1998

the execution date of the application is: (Insert Date Declaration/POA Signed)

5. Please send correspondence to:

Motorola, Inc.,
Intellectual Property Law Department
1700 Belle Meade Court
Lawrenceville, Georgia 30043-5854

6. Total Number of application and patents involved: 17. Total Fee (37 CFR 3.41) \$ 40.00

8. Please charge to Deposit Account No.: 50-0304

9. To the best of my knowledge and belief, the foregoing information is a true and correct original document.

DO NOT USE THIS SPACE

SEND CORRESPONDENCE TO:

MOTOROLA, INC.,
Intellectual Property Law Dept.
1700 Belle Meade Court
Lawrenceville, Georgia 30043-5854

By:

Felipe J. Farley
Felipe J. Farley
Attorney of Record
Reg. No.: 38,445
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Total Number of pages comprising cover sheet: 1 Dated: 2/10/99

PATENT
REEL: 9772 FRAME: 0760

2-12-99

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, **ROBERT E. GRAY, RANDALL P. CHAMBERS, AND HAIM SLOTIN** 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 an improvement in **BATTERY HOUSING** (Case No. **EN10824**), described, illustrated and claimed in an application for Letters Patent of the United States of America filed **September 18, 1998** as **Serial No. 29/093,812**, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto the said **MOTOROLA, INC.**, the entire right, title and interest in and to said 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 said invention and said applications for Letters Patent in foreign countries, and we further authorize the said **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 said 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 the said **MOTOROLA, INC.**, for the sole use and behoof of said **MOTOROLA, INC.**, its successors, assigns and legal representatives, to the full end of the term for which said 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 the said **MOTOROLA, INC.**

We agree that, when requested, we will, without charge to the said **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 said inventions in any and all countries and for vesting title thereto in the said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said 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.


ROBERT E. GRAY

DATE: 10-26-98

STATE OF GEORGIA)
)
COUNTY OF GWINNETT)

I, _____, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is **ROBERT E. GRAY** subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this ____ day of _____, 19____.

Printed Name of Notary

Notary Public Signature

My Commission Expires _____

Randall P. Chambers
RANDALL P. CHAMBERS

DATE: OCT 28, 1978

STATE OF GEORGIA)
)
COUNTY OF GWINNETT)

I, _____, a Notary Public in and for the County and State
aforesaid, do hereby certify that the same person whose name is **ROBERT E.
GRAY** subscribed to the foregoing instrument, appeared before me this day
in person and acknowledged that he signed, sealed and delivered said
instrument as his free and voluntary act and deed for the uses and purposes
therein set forth.

Given under my hand and notarial seal this ____ day of _____,
19____.

Printed Name of Notary

Notary Public Signature

My Commission Expires _____



slotin

HAIM SLOTIN

DATE: Oct 21, 1998

Eyal Brami
FIRST WITNESS NAME (PLEASE PRINT)

[Signature]
WITNESS SIGNATURE

68 - HADAR ST. MATAN
ADDRESS

ISRAEL
CITY, STATE

AVI ZELIG
SECOND WITNESS NAME (PLEASE PRINT)

[Signature]
WITNESS SIGNATURE

58 - HAKINOR ST.
ADDRESS

ROS-HAAYN ISRAEL 40800
CITY, STATE