



12-09-2002



102305255

Form: PTO-1595

RECORDA

DOCKET NUMBER: CE10359J

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

<p>1. Name of conveying party(ies): Bruce M. Drawert Audrey Longhurst</p> <p style="text-align: right; font-size: 1.5em;">12-2-02</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies) Name: <u>Motorola, Inc.</u> Internal Address: <u>Corporate Offices</u> <u>Intellectual Property Dept. - 3rd floor</u> <u>Street Address: 1303 E. Algonquin Rd</u> City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Name of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>November 19 and 20, 2002</u></p>	

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 _____

<p>A. Patent Application No.(s) 10/260,909 filed on 09/30/2002</p>	<p>B. Patent No.(s)</p>
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: _____ Internal Address: <u>Motorola, Inc.</u> <u>Intellectual Property Dept - 3rd floor</u> Street Address: <u>1303 E. Algonquin Rd.</u> City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u></p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) \$ _____ <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>13-4772</u></p> <p>(Attach duplicate copy of this page if paying by deposit account.)</p>
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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.

Jeffrey K. Jacobs 44,798
Name of Person Signing

Jeffrey K. Jacobs
Signature

11/25/02
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

12/09/2002 LMJELLER 00000094 134772 10260909
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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **BRUCE M. DRAWERT, ARLINGTON HEIGHTS, ILLINOIS; and AUDREY LONGHURST, SEATTLE, WASHINGTON**, 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 **METHOD AND APPRATUS FOR DETERMINING LOCATION OF A REMOTE UNIT USING GPS** (Docket No. CE10359J), 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 me 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.

Bruce M Drawert

DATE: 11/19/2002

BRUCE M. DRAWERT

STATE OF ILLINOIS)
)ss
COUNTY OF COOK)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that BRUCE M. DRAWERT 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 19th day of November, 2002.

My commission expires: Sept. 21, 2005

Tanya T. Scheuer
Notary Public Signature

Tanya T. Scheuer
Printed Name of Notary Public



Audrey Longhurst
AUDREY LONGHURST

DATE: 11-20-02

STATE OF WASHINGTON)
COUNTY OF King)ss

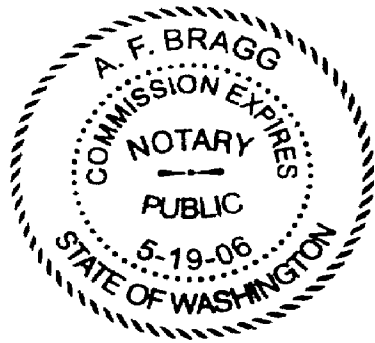
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that AUDREY LONGHURST whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 20th day of November, 2002.

My commission expires: May 19, 2006

A. F. Bragg
Notary Public Signature

A. F. Bragg
Printed Name of Notary Public



3
CE10359J