

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marc S. Desruisseaux	03/25/1997
David G. Wiatrowski	03/26/1997
Mark C. Gonsalves	03/26/1997
Srikumar Nayar	03/26/1997
Helen Koenigsman	03/27/1997
Yu-Ling F. Chang	03/27/1997
David J. Ley	03/27/1997

RECEIVING PARTY DATA

Name:	Motorola, Inc.
Street Address:	1303 Algonquin Road
Internal Address:	IL-01 11th Floor
City:	Schaumburg
State/Country:	ILLINOIS
Postal Code:	60196

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6324588

CORRESPONDENCE DATA

Fax Number: (847)576-3750
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 847-576-5217
Email: usadocketing@motorolasolutions.com
Correspondent Name: Motorola Solutions, Inc.
Address Line 1: 1303 E. Algonquin Road
Address Line 2: IL01 - 11th Floor
Address Line 4: Schaumburg, ILLINOIS 60196

CH \$40.00 6324588

ATTORNEY DOCKET NUMBER:	MA0000032407
NAME OF SUBMITTER:	Catherine DiTrapani
Total Attachments: 5 source=CM02120J Assignment#page1.tif source=CM02120J Assignment#page2.tif source=CM02120J Assignment#page3.tif source=CM02120J Assignment#page4.tif source=CM02120J Assignment#page5.tif	

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, MARC S. DESRUISSEAU, DAVID G. WIATROWSKI, MARK C. GONSALVES, SRIKUMAR NAYAR, HELEN KOENIGSMAN, YU-LING F. CHANG, and DAVID J. LEY, 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 USER INTERFACE CONTROL SOFTWARE FOR A COMMUNICATION DEVICE (Docket No. CM02120J), 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 said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

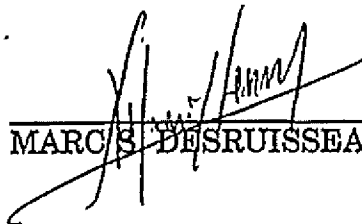
We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions 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 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 the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to 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 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.



MARC S. DESRUISSEAUX

DATE: 3/25/97


STATE OF FLORIDA)
)
COUNTY OF BROWARD)

ss:

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that MARC S. DESRUISSEAUX, who is personally known to me and whose name is 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.

Witness my hand and official seal this 35th day of March, 1997.

My commission expires:



Notary Public Signature
Tracy Lynn Loudenslager
Printed Name of Notary Public

OFFICIAL NOTARY SEAL
TRACY LYNN LOUDENSLAGER
NOTARY PUBLIC STATE OF FLORIDA
COMMISSION NO. CC519948
MY COMMISSION EXP. DEC. 19, 1999

David G. Wiatrowski
DAVID G. WIATROWSKI

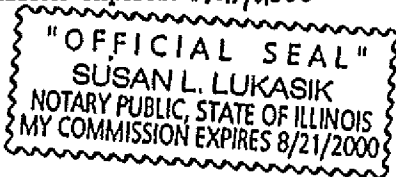
DATE: March 26, 1997

STATE OF Illinois)
COUNTY OF cook) ss:

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that DAVID G. WIATROWSKI, who is personally known to me and whose name is 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.

Witness my hand and official seal this 26th day of March, 1997.

My commission expires: 8/21/2000



Susan L. Lukasik
Notary Public Signature

Susan L. Lukasik
Printed Name of Notary Public

Mark C. Gonsalves
MARK C. GONSALVES

DATE: 3/26/97

STATE OF Illinois)
COUNTY OF cook) ss:

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that MARK C. GONSALVES, who is personally known to me and whose name is 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.

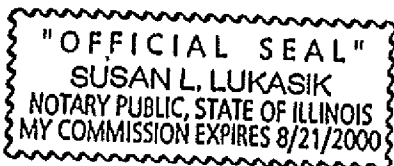
Witness my hand and official seal this 26th day of March, 1997.

My commission expires: 8/21/2000



Susan L. Lukasik
Notary Public Signature

Susan L. Lukasik
Printed Name of Notary Public



K. Sriban
SRIKUMAR NAYAR

DATE: 03/26/'97

STATE OF FLORIDA)

ss:

COUNTY OF BROWARD)

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that SRIKUMAR NAYAR, who is personally known to me and whose name is 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.

Witness my hand and official seal this 26th day of March, 1997.

My commission expires:

Tracy Lynn Loudenslager
Notary Public Signature

Tracy Lynn Loudenslager
Printed Name of Notary Public

OFFICIAL NOTARY SEAL
TRACY LYNN LOUDENSLAGER
NOTARY PUBLIC STATE OF FLORIDA
COMMISSION NO. CC519948
MY COMMISSION EXP. DEC. 19, 1999

Allen Koenigsmann
HELEN KOENIGSMAN

DATE: 27 March 1997

STATE OF FLORIDA)

ss:

COUNTY OF BROWARD)

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that HELEN KOENIGSMAN, who is personally known to me and whose name is 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.

Witness my hand and official seal this 27th day of March, 1997.

My commission expires:

Tracy Lynn Loudenslager
Notary Public Signature

Tracy Lynn Loudenslager
Printed Name of Notary Public

OFFICIAL NOTARY SEAL
TRACY LYNN LOUDENSLAGER
NOTARY PUBLIC STATE OF FLORIDA
COMMISSION NO. CC519948
MY COMMISSION EXP. DEC. 19, 1999

Pennylyn by Chang
YU-LING F. CHANG

DATE: 3-27-97

STATE OF FLORIDA)

ss:

COUNTY OF BROWARD)

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that YU-LING F. CHANG, who is personally known to me and whose name is 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.

Witness my hand and official seal this 27th day of March, 1997.

My commission expires:

Tracy Lynn Loudenslager
Notary Public Signature

Tracy Lynn Loudenslager
Printed Name of Notary Public

OFFICIAL NOTARY SEAL
TRACY LYNN LOUDENSLAGER
NOTARY PUBLIC STATE OF FLORIDA
COMMISSION NO. CC519948
MY COMMISSION EXP. DEC. 19, 1999

David J. Ley
DAVID J. LEY

DATE: 3/27/97

STATE OF FLORIDA)

ss:

COUNTY OF BROWARD)

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that DAVID J. LEY, who is personally known to me and whose name is 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.

Witness my hand and official seal this 27th day of March, 1997.

My commission expires:

Tracy Lynn Loudenslager
Notary Public Signature

Tracy Lynn Loudenslager
Printed Name of Notary Public

OFFICIAL NOTARY SEAL
TRACY LYNN LOUDENSLAGER
NOTARY PUBLIC STATE OF FLORIDA
COMMISSION NO. CC519948
MY COMMISSION EXP. DEC. 19, 1999