

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Franco Lodato	03/31/2004
Ban Hin Ooi	04/24/2004
Kevin D. Page	04/29/2004
Francis M. Staszkesky	05/06/2004
Hartmut Esslinger	03/31/2004
Jonathan Guerra	04/07/2004
Howard Nuk	03/31/2004
Carles Puche	11/04/2004
James Whittaker	11/05/2004

RECEIVING PARTY DATA

Name:	Motorola, Inc.
Street Address:	1303 East Algonquin Road
City:	Schaumburg
State/Country:	ILLINOIS
Postal Code:	60196

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29186123

CORRESPONDENCE DATA

Fax Number: (610)680-3312

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 610-395-4900

Email: assignments@designip.com

Correspondent Name: Damon Neagle

Address Line 1: 5000 W. Tilghman Street, Suite 153

Address Line 4: Allentown, PENNSYLVANIA 18104

OP \$40.00 29186123

500011382

PATENT
REEL: 015344 FRAME: 0391

NAME OF SUBMITTER:

Damon A. Neagle

Total Attachments: 11

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ASSIGNMENT AND AGREEMENT

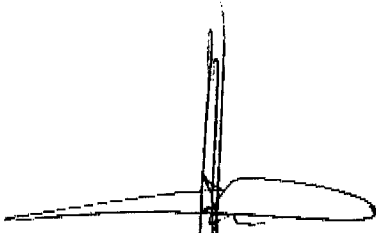
For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Franco LODATO** of Weston, FL U.S.A., a citizen of Venezuela, **Ban Hin OOI** of Penang, Malaysia, a citizen of Malaysia, **Kevin D. PAGE** of West Palm Beach, FL U.S.A., a citizen of United States of America, **Francis M. STASZESKY** of Fort Lauderdale, FL U.S.A., a citizen of United States of America, **Hartmut ESSLINGER** of Los Gatos, CA U.S.A., a citizen of United States of America, **Jonathan GUERRA** of Pasedena, CA U.S.A., a citizen of United States of America, **Howard NUK** of Sunnyvale, CA U.S.A., a citizen of Canada, **Carles PUCHE** of Herrenberg, Germany, a citizen of Spain, and **James WHITTAKER** of Herrenberg, Germany, a citizen of United Kingdom, 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 **COMMUNICATION DEVICE** (Docket No. MOT-CE11133JI220), described, illustrated and claimed in application for Letters Patent of the United States of America **Serial No. 29/186,123 filed on July 9, 2003**, 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.



Franco Lodato

DATE

3.31.04

STATE OF

FLORIDA

)ss

PLANTATION

COUNTY OF

BROWARD

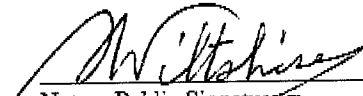
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Franco Lodato**, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 31st day of MARCH,
2004.

My commission expires:

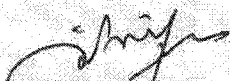


S. Wiltshire
Commission #DD204246
Expires: Apr 16, 2007
Bonded Thru
Atlantic Bonding Co., Inc.



Notary Public Signature

SILVANA WILTSHIRE
Printed Name of Notary Public


Ban Hin Ooi

DATE: 04 APRIL 2004

Witness #1



Printed Name: CHOW KIM MING

Witness #2



Printed Name: KHONG CHI MENG


Kevin D. Page

4/29/2004
DATE

Kevin D. Page

DATE _____

STATE OF FLORIDA)
COUNTY OF BROWARD) ss PLANTATION

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Kevin D. Page**, 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 29th day of APRIL 2004.

My commission expires:

Notary Public Signature _____

SILVANA WILTSHIRE
Printed Name of Notary Public



S. Wiltshire
Commission #DD204246
Expires: Apr 16, 2007
Bonded Thru
Atlantic Bonding Co., Inc.


Francis M. Staszkesky

DATE

5/6/04

STATE OF

FLORIDA

)ss

PLANTATION

COUNTY OF

BROWARD

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Francis M. Staszkesky, 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 6th day of MAY, 2004.

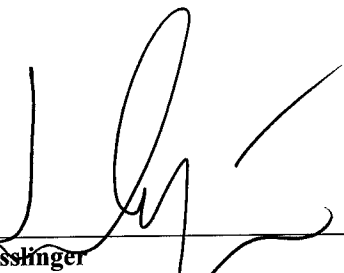
My commission expires:



S. Wiltshire
Commission #DD204246
Expires: Apr 16, 2007
Bonded Thru
Atlantic Bonding Co., Inc.


Notary Public Signature

SILVANA WILTSHIRE
Printed Name of Notary Public



Hartmut Esslinger

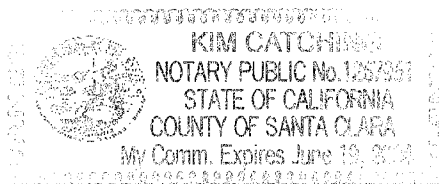
3-31-04
DATE

STATE OF California
COUNTY OF Santa Clara^{ss}

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Hartmut Esslinger**, 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 31st day of March, 2004.

My commission expires: 4/2004





Notary Public Signature
Kim Catching
Printed Name of Notary Public

Jonathan Guerra

DATE

4/7/04

STATE OF

California

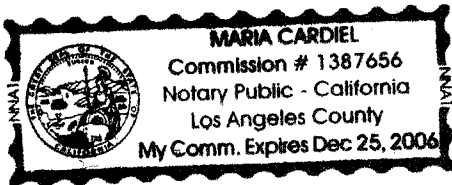
COUNTY OF

Los Angeles)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Jonathan Guerra**, 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 7th day of ~~March~~ April, 2004.

My commission expires: Dec. 25, 2006



Maria Cardiel
Notary Public Signature

Maria Cardiel
Printed Name of Notary Public

Howard Nuk

3/31/04
DATE

STATE OF California

COUNTY OF Santa Clara)ss

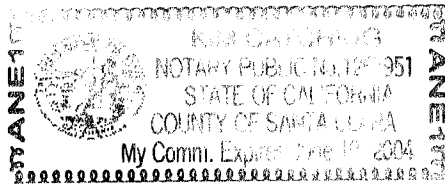
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Howard Nuk**, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

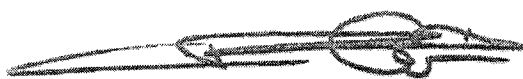
Given under my hand and notarial seal this 31st day of March, 2004.

My commission expires: 6/2004

Kim Catching
Notary Public Signature

Kim Catching
Printed Name of Notary Public





Charles Puche

DATE: 4 November 2004

Witness #1



Printed Name:

Van Cuong Hoang

Witness #2



Printed Name:

BENJAMIN HOCH



James Whittaker

DATE: 5 / 11 / 4

Witness #1 

Printed Name: PLASKOVA KLARA

Witness #2 

Printed Name: Remi BIST