Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARMANDO J. GONZALEZ	12/15/2008
CHARLES R. RUELKE	12/15/2008
CHARLES B. SWOPE	12/15/2008

RECEIVING PARTY DATA

Name:	Motorola, Inc.	
Street Address:	1303 E. Algonquin Road	
Internal Address:	IL01-3rd Floor	
City:	Schaumburg	
State/Country:	ILLINOIS	
Postal Code:	60196	

Name:	MOTOROLA, INC.
Street Address:	1303 E. ALGONQUIN ROAD
Internal Address:	LAW DEPARTMENT
City:	SCHAUMBURG
State/Country:	ILLINOIS
Postal Code:	60196

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12335156

CORRESPONDENCE DATA

Fax Number: (847)576-3750

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

Phone: 847-576-6733

Email: docketing.us@motorola.com

Correspondent Name: Motorola. Inc.

PATENT REEL: 021986 FRAME: 0562

500731971

Address Line 1: 1303 E. Algonquin Road

Address Line 2: IL01-3rd Floor

Address Line 4: Schaumburg, ILLINOIS 60196

ATTORNEY DOCKET NUMBER: CM12010

NAME OF SUBMITTER: VALERIE M. DAVIS

Total Attachments: 4

source=CM12010_US_EXECUTED_ASSIGNMENT#page1.tif source=CM12010_US_EXECUTED_ASSIGNMENT#page2.tif source=CM12010_US_EXECUTED_ASSIGNMENT#page3.tif source=CM12010_US_EXECUTED_ASSIGNMENT#page4.tif

PATENT REEL: 021986 FRAME: 0563

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ARMANDO J. GONZALEZ, MIAMI, FL; CHARLES R. RUELKE, MARGATE, FL AND CHARLES B. SWOPE, CORAL SPRINGS, FL; 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 DEVICE FOR GENERATING A LOCATION SIGNAL (Docket No. CM12010), 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

1 CM12010

> PATENT REEL: 021986 FRAME: 0564

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.

ARMANDO J. GONZALEZ

DATE: 12/15/08

STATE OF FL

COUNTY OF BROWARD

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that ARMANDO J. GONZALEZ 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 15 day of December, 2008.

My commission expires:

Notary Public State of Florida Vernice V Freebourne My Commission DD540339 Expires 04/13/2010 VERNICE V. FREEBOURNS

Printed Name of Notary Public

Charles R. RUELKE DATE: Dec 15, 2008

STATE OF FL

COUNTY OF BROWARD

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that CHARLES R. RUELKE 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 15 day of December., 2008.

My commission expires:

My Commission DD540339 Expires 04/13/2010

Notary Public Signature

Notary Public State of Florida Printed Name of Notary Public Vemice V Freebourne

CB3.	DATE:	12/15/2008
CHARLES B. SWOPE	- Lymania.	

STATE OF FL

COUNTY OF BROWARD

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that CHARLES B. SWOPE 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 15 day of December, 2008.

My commission expires:

RECORDED: 12/16/2008

Notary Public State of Floords Vernice V Freebourne My Commission 0D540339 Expires 04/13/2010 Permee More abous ne

VERNICE V. FREEBOURNE Printed Name of Notary Public

4 CM12010