## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Robert T. Love	01/13/2011
Ravikiran Nory	01/13/2011
Kenneth A. Stewart	01/13/2011
Ravi Kuchibhotla	01/13/2011

#### RECEIVING PARTY DATA

Name:	Motorola Mobility, Inc.
Street Address:	600 North US Highway 45
City:	Libertyville
State/Country:	ILLINOIS
Postal Code:	60048

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13006125

## **CORRESPONDENCE DATA**

Fax Number: (847)523-2350

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

Phone: 8475231276

Email: docketing.mobility@motorola.com

Correspondent Name: Motorola Mobility, Inc.

Address Line 1: 600 North US Highway 45

Address Line 4: Libertyville, ILLINOIS 60048

ATTORNEY DOCKET NUMBER: CS38287

NAME OF SUBMITTER: Nanette B. Orr

Total Attachments: 6

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> PATENT REEL: 025636 FRAME: 0037

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ROBERT T. LOVE, BARRINGTON, ILLINOIS; RAVIKIRAN NORY, BUFFALO GROVE, ILLINOIS; KENNETH A. STEWART, GRAYSLAKE, ILLINOIS AND RAVI KUCHIBHOTLA, GURNEE, ILLINOIS, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA MOBILITY, INC., a corporation of the State of Delaware, having its principal office in Libertyville, 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 entitled "Avoiding 3<sup>rd</sup> Order IM Issues in Dual Mode CDMA/LTE 700 MHz/859MHz Handsets" as described, illustrated in Motorola Disclosure ID (62474) CS38287 and as described, illustrated and claimed in the following applications:

# 1.) U.S. Application filed herewith entitled "INTER-MODULATION DISTORTION REDUCTION IN MULTI-MODE WIRELESS COMMUNICATION TERMINAL."

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or reexaminations of such application(s).

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the sole use and benefit of Assignee, 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

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made, and I hereby authorize Assignee to request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee.

I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Robert T. Love	DATE: 13 Jan 2011
STATE OF Illinois )  COUNTY OF Lake )	
The undersigned Notary Public in and for certify that Robert T. Love whose name is s appeared before me this day in person and delivered the instrument as their free and vopurposes therein set forth.  Given under my hand and notarial seal to	acknowledged that they signed, sealed and pluntary act and deed for the uses and
My commission expires:	Notary Public Signature
"OFFICIAL SEAL" SUSAN M. FIDLOW NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 10/14/2012	Printed Name of Notary Public

Ravikiran Nory	DATE: 13- SAW - 2011
STATE OF Illinois )  COUNTY OF Lake )	
The undersigned Notary Public in and for certify that Ravikiran Nory whose name is s	acknowledged that they signed, sealed and
Given under my hand and notarial seal to the seal of t	this 13th day of January, 2011.  Lesan Wellow  Motary Public Signature
"OFFICIAL SEAL" SUSAN M. FIDLOW NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 10/14/2012	Susan M. Fidlow Printed Name of Notary Public

Kenneth A. Stewart	DATE: 13 WANNEY 2011
STATE OF Illinois )  COUNTY OF Lalee )	
The undersigned Notary Public in and for certify that Kenneth A. Stewart whose nan appeared before me this day in person and delivered the instrument as their free and purposes therein set forth.	_
Given under my hand and notarial sea	I this 13th day of Januay, 2011.
My commission expires:	Notary Public Signature
"OFFICIAL SEAL" SUSAN M. FIDLOW NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 10/14/2012	Susan M. Fidlow Printed Name of Notary Public

Ravi Kuchibhotla	DATE: Jan 13,2011
STATE OF Illinois )  COUNTY OF (alee )	
The undersigned Notary Public in and f certify that Ravi Kuchibhotla whose name	for the County and State aforesaid, do hereby is subscribed to the foregoing instrument, and acknowledged that they signed, sealed and voluntary act and deed for the uses and
Given under my hand and notarial sea  My commission expires:	I this 13th day of January, 2011.  Susan M. Fellow Notary Public Signature
"OFFICIAL SEAL" SUSAN M. FIDLOW NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 10/14/2012	Susan M. Fidlow Printed Name of Notary Public

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