## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL F. KORUS	12/10/2010
MICHELLE M. ANTONELLI	12/09/2010
PETER M. DROZT	12/09/2010
DONALD G. NEWBERG	12/09/2010

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12966134

#### **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, INC. Penny Tomko
Address Line 1: 1303 EAST ALGONQUIN ROAD

Address Line 2: IL01/3RD

Address Line 4: SCHAUMBURG, ILLINOIS 60196

ATTORNEY DOCKET NUMBER: CM12711

NAME OF SUBMITTER: VALERIE M. DAVIS

PATENT

REEL: 025475 FRAME: 0157

\$40.00 12966

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#### Total Attachments: 10

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PATENT REEL: 025475 FRAME: 0158

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MICHAEL F. KORUS, EDEN PRAIRIE, MINNESOTA; MICHELLE M. ANTONELLI, BARRINGTON, ILLINOIS; PETER M. DROZT, PRAIRIE GROVE, ILLINOIS AND DONALD G. NEWBERG, HOFFMAN ESTATES, ILLINOIS, 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 SYSTEM AND METHOD OF PROVIDING SERVICE TO A MOBILE DEVICE IN A COMMUNICATION NETWORK (Docket No. CM12711), 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.

CM12711 Page 1 of 5

> PATENT REEL: 025475 FRAME: 0159

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.

	DAT	E:	
Michael F. Korus			
STATE OF Minnesota	) )ss		
COUNTY OF	j		
certify that Michael F. appeared before me t	otary Public in and for the Korus whose name is sub his day in person and ackr ent as their free and volunt orth.	scribed to the foregoing nowledged that they sig	g instrument, ned, sealed and
Given under my ha	and and notarial seal this _	day of	, 2010.
My commission expires:		Notary Public Signature	
		Printed Name of Notary	Public

Michelle M. Antonelli	late	DATE:	12	9	2010	
STATE OF Illinois	)					
COUNTY OF COOK	)SS )					

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Michelle M. Antonelli 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

gay of Incomplete, 2010

My commission expires:

OFFICIAL SEAL
SHEILA R MANNERINO
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:0303/13

~~~~~~~~~~~

Printed Name of Notary Public

Notary Public Signature

My commission expires:

| Peter M. Drozt                            | DATE: <u>(2-9-7010</u>                       |
|-------------------------------------------|----------------------------------------------|
| STATE OF Illinois )                       |                                              |
| COUNTY OF COOK )                          |                                              |
| certify that Peter M. Drozt whose name is | nd acknowledged that they signed, sealed and |

Given under my hand and notarial seal this  $\underline{\mathcal{L}}$ 

OFFICIAL SEAL
SHEILA R MANNERINO
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:03/03/13

Stellet K. Mith

CM12711 Page 4 of 5

| Donald G. Newberg                | Genley        | DATE: | 12/9/10 |
|----------------------------------|---------------|-------|---------|
| STATE OF Illinois COUNTY OF COOK | )<br>)ss<br>) |       |         |

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Donald G. Newberg 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

\_day.of \_\_\_\_\_\_2010

My commission expires:

Notary Public Signature

Printed Name of Notary Public

OFFICIAL SEAL
SHEILA R MANNERINO
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:03:03/13

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MICHAEL F. KORUS, EDEN PRAIRIE, MINNESOTA; MICHELLE M. ANTONELLI, BARRINGTON, ILLINOIS; PETER M. DROZT, PRAIRIE GROVE, ILLINOIS AND DONALD G. NEWBERG, HOFFMAN ESTATES, ILLINOIS, 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 SYSTEM AND METHOD OF PROVIDING SERVICE TO A MOBILE DEVICE IN A COMMUNICATION NETWORK (Docket No. CM12711), 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 treatles 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 treatles.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesald 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.

CM12711 Page 1 of 6

> PATENT REEL: 025475 FRAME: 0164

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.

DATE; \_\_\_\_

mionaor i riordi

STATE OF

Minnesota

COUNTY OF DAKAA

) |88

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Michael F. Korus 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

<sup>∱∕∩</sup> day o

, 2010

My commission expires:

31 2011

Notary Public Signature

Printed Name of Notary Public

TIANA WILSON

NOTARY PUBLIC - MINNESOTA

NY COMMISSION EXPIRES 01/31/11

CM12711 Page 2 of 6

Printed Name of Notary Public

Docket No. CM12711

CM12711 Page 3 of 6

| Dockel No. CM12711                                |                                                                            |                                                                                                       |                                     |
|---------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------|
|                                                   | •                                                                          | •                                                                                                     |                                     |
| Peter M. Drozt                                    |                                                                            | DATE:                                                                                                 |                                     |
| STATE OF Illinois                                 | )                                                                          |                                                                                                       |                                     |
| COUNTY OF COOK                                    | }ss<br>}                                                                   |                                                                                                       |                                     |
| certify that Poter M. Dr<br>appeared before me th | ozt whose name is su<br>ils day in person and a<br>nt as their free and vo | the County and State aforbscribed to the foregoing acknowledged that they sluntary act and deed for t | i instrument,<br>signed, sealed and |
| Given under my ha                                 | nd and notarial seal th                                                    | nls day of                                                                                            | , 2010.                             |
| My commission expires:                            |                                                                            | Notary Public Signatur                                                                                | е                                   |
|                                                   |                                                                            | Printed Name of Notar                                                                                 | ry Public                           |

CM12711 Page 4 of 6

| Docket No. CM12711       |                                                                     |                                               |                                                                                                          |
|--------------------------|---------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Donald G. Newberg        |                                                                     | DATE;                                         |                                                                                                          |
| STATE OF Illinois        | }                                                                   |                                               |                                                                                                          |
| COUNTY OF COOK           | )ss<br>)                                                            | •                                             |                                                                                                          |
| certify that Donald G. I | Newberg whose nar<br>nis day in person an<br>nt as their free and v | ne is subscribed to ti<br>d acknowledged that | ate aforesaid, do hereby<br>ne foregoing instrument,<br>i they signed, sealed and<br>ed for the uses and |
| Given under my ha        | nd and notarial seal                                                | this day of _                                 | , 2010.                                                                                                  |
| My commission expires:   |                                                                     | Notary Public                                 | Signature                                                                                                |
|                          |                                                                     | Deloted Name                                  | of Motory Dublic                                                                                         |

CM12711 Page 5 of 6

> PATENT REEL: 025475 FRAME: 0168

**RECORDED: 12/13/2010**