## 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 L Charlier	04/30/2009
Thomas E Gitzinger	04/30/2009
Jeong J Ma	04/30/2009
Tom R Schirtzinger	04/30/2009

### **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

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12433312

### **CORRESPONDENCE DATA**

Fax Number: (847)523-2350

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

847-523-2350 Phone:

Email: docketing.libertyville@motorola.com

Correspondent Name: Motorola. Inc.

Address Line 1: 600 North U.S. Highway 45 Address Line 4: Libertyville, ILLINOIS 60048

ATTORNEY DOCKET NUMBER:	CS33864DE
NAME OF SUBMITTER:	Becky Check

**PATENT** 

**REEL: 022622 FRAME: 0483** 

Total Attachments: 6

source=CS33864DE\_ASSIGN#page1.tif source=CS33864DE\_ASSIGN#page2.tif source=CS33864DE\_ASSIGN#page3.tif source=CS33864DE\_ASSIGN#page4.tif source=CS33864DE\_ASSIGN#page5.tif source=CS33864DE\_ASSIGN#page6.tif

> PATENT REEL: 022622 FRAME: 0484

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MICHAEL L. CHARLIER, PALATINE, IL; THOMAS E. GITZINGER, LIBERTYVILLE, IL; JEONG J. MA, LONG GROVE, IL; AND TOM R. SCHIRTZINGER, FONTANA, WI, 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 entitled <u>Dual Sided Transparent Display Module and Portable Electronic Device Incorporating the Same</u> as described, illustrated in (Docket No. CS33864DE), as described, illustrated and claimed in the 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, continuations, reissues or reexaminations 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, divisions, extensions, continuations, reissues or re-examinations, 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

CS33864DE

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.

Michael L. Charlier	DATE: April 30, 2009	
STATE OF IL ) COUNTY OF Lake )ss		
certify that Michael L. Charlier, whose nat appeared before me this day in person an delivered the instrument as their free ar purposes therein set forth.	for the County and State aforesaid, do here me is subscribed to the foregoing instrument acknowledged that they signed, sealed and voluntary act and deed for the uses a	ent, and and
Given under my hand and notarial seal	I this 30 day of 100, 2009.	
My commission expires:	Rotary Public Signature	
OFFICIAL SEAL REBECCA L CHECK NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:01/13/13	Printed Name of Notary Public	
-OR-	1 <sup>ST</sup> Witness Signature Date	
	i williess Signature Date	
	1 <sup>ST</sup> Witness Printed Name	
-AND-	2 <sup>ND</sup> Witness Signature Date	
	2 <sup>ND</sup> Witness Printed Name	

Thomas E. Gitzinger DAT	E: 4/38/09
STATE OF IL ) COUNTY OF Lake )ss	
The undersigned Notary Public in and for the certify that Thomas E. Gitzinger, whose name is appeared before me this day in person and ack delivered the instrument as their free and vol purposes therein set forth.  Given under my hand and notarial seal this 3	subscribed to the foregoing instrument, nowledged that they signed, sealed and untary act and deed for the uses and
OFFICIAL SEAL REBECCA L CHECK NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:01/13/13	Notary Public Signature  REBECA L CHECK  Printed Name of Notary Public
-OR-	1 <sup>ST</sup> Witness Signature Date
	1 <sup>ST</sup> Witness Printed Name
-AND-	2 <sup>ND</sup> Witness Signature Date
	2 <sup>ND</sup> Witness Printed Name

Judn	Apr-30-09	
Jeong J. Ma	Apr-30-09	
STATE OF IL ) COUNTY OF Rake )		
The undersigned Notary Public in and for the Countries of that Jeong J. Ma, whose name is subsuppeared before me this day in person and acknowled delivered the instrument as their free and volume purposes therein set forth.	scribed to the foregoing instrumer owledged that they signed, sealed an artary act and deed for the uses ar	nt, nd
Given under my hand and notarial seal this 3	day of April , 2009.	
My commission expires:  OFFICIAL SEAL REBECCA L CHECK	Resecca L CHECK Printed Name of Notary Public	
NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:01/13/13  -OR-	1 <sup>ST</sup> Witness Signature Date	
	1 <sup>ST</sup> Witness Printed Name	
-AND-	2 <sup>ND</sup> Witness Signature Date	
	2 <sup>ND</sup> Witness Printed Name	

RECORDED: 04/30/2009

Tom R. Schirtzinger DATE	ulzeloq
STATE OF WI ) COUNTY OF Hake )	
The undersigned Notary Public in and for the certify that Tom R. Schirtzinger, whose name is appeared before me this day in person and acknowledged delivered the instrument as their free and volupurposes therein set forth.	subscribed to the foregoing instrument, lowledged that they signed, sealed and intary act and deed for the uses and
Given under my hand and notarial seal this <u>S</u>	day of <u>Hord</u> , 2009.
My commission expires:	Roberto & Check Notary Public Signature
OFFICIAL SEAL REBECCA L CHECK NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:01/13/13	REBECCA L CHECK Printed Name of Notary Public
-OR-	1 <sup>ST</sup> Witness Signature Date
	1 <sup>ST</sup> Witness Printed Name
-AND-	2 <sup>ND</sup> Witness Signature Date
	2 <sup>ND</sup> Witness Printed Name

6