

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ed Pan</td> <td>03/29/2011</td> </tr> <tr> <td>Ruben D. Castano</td> <td>03/29/2011</td> </tr> <tr> <td>Fu-Yuan Hsu</td> <td>03/29/2011</td> </tr> </tbody> </table>		Name	Execution Date	Ed Pan	03/29/2011	Ruben D. Castano	03/29/2011	Fu-Yuan Hsu	03/29/2011
Name	Execution Date								
Ed Pan	03/29/2011								
Ruben D. Castano	03/29/2011								
Fu-Yuan Hsu	03/29/2011								
<b>RECEIVING PARTY DATA</b>									
Name:	Motorola Mobility, Inc.								
Street Address:	600 North US Highway 45								
City:	Libertyville								
State/Country:	ILLINOIS								
Postal Code:	60048								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29388119</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29388119				
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Application Number:	29388119								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(847)523-2350								
Phone:	8475231276								
Email:	docketing.mobility@motorola.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Motorola Mobility, Inc.								
Address Line 1:	600 North US Highway 45								
Address Line 4:	Libertyville, ILLINOIS 60048								
ATTORNEY DOCKET NUMBER:	CS38246RS								
NAME OF SUBMITTER:	Nanette B. Orr								
Total Attachments: 4 source=CS38246RS_Assignment#page1.tif source=CS38246RS_Assignment#page2.tif source=CS38246RS_Assignment#page3.tif source=CS38246RS_Assignment#page4.tif									

**CH \$40.00 29388119**

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, on the date indicated by my signature below, **ED PAN, RUBEN D. CASTANO and FU-YUAN HSU** whose residence is indicated adjacent the signature below, (the "Assignor"), hereby acknowledge that I 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 "Assignee"), the entire right, title and interest in and to certain inventions entitled "**Tahiti-Mid Tear TD Qwerty Bar**" as described, illustrated in Motorola Disclosure ID. **(62307) CS38246RS** and as described, illustrated and claimed in the following applications:

U.S. Application filed herein and entitled: "**Communication Device** "

U.S. Application No. **29/388,119**, filed on **March 24, 2011** entitled "**Communication Device**".

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 re-examinations 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 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 therein 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.

Ed Pan  
ED PAN

2011.3.29  
DATE

Witness One

Vivian Wei  
Witness One Signature

Mar. 29, 2011  
Date

Vivian Wei  
Printed Name of Witness One

Witness Two

Grace Feng  
Witness Two Signature

Mar. 29, 2011  
Date

Grace Feng  
Printed Name of Witness Two

*Ruben D. Castano*

RUBEN D. CASTANO

*03.29.2011*

DATE

Witness One

*Vivian Wei*

Witness One Signature

*Mar. 29, 2011*

Date

*Vivian Wei*

Printed Name of Witness One

Witness Two

*Edmond Li*

Witness Two Signature

*March 29, 2011*

Date

*Edmond Li*

Printed Name of Witness Two

FU-YUAN HSU  
FU-YUAN HSU

MAR 29, 2011  
DATE

Witness One

Vivian Wei  
Witness One Signature

Mar. 29, 2011  
Date

Vivian Wei  
Printed Name of Witness One

Witness Two

Grace Feng  
Witness Two Signature

Mar. 29, 2011  
Date

Grace Feng  
Printed Name of Witness Two