

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chia Ling Tsai</td> <td>02/27/2012</td> </tr> <tr> <td>Xin Qiu</td> <td>02/27/2012</td> </tr> <tr> <td>Ting Yao</td> <td>02/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chia Ling Tsai	02/27/2012	Xin Qiu	02/27/2012	Ting Yao	02/27/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>General Instrument Corporation</td> </tr> <tr> <td>Street Address:</td> <td>101 Tournament Drive</td> </tr> <tr> <td>City:</td> <td>Horsham</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>19044</td> </tr> </table>		Name:	General Instrument Corporation	Street Address:	101 Tournament Drive	City:	Horsham	State/Country:	PENNSYLVANIA	Postal Code:	19044
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PROPERTY NUMBERS Total: 1											
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Application Number:	13407081										
CORRESPONDENCE DATA											
<p>Fax Number: (847)523-2350          Phone: 847-5230176          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></p> <p>Correspondent Name: Motorola Mobility, Inc.          Address Line 1: 600 North US Highway 45          Address Line 4: Libertyville, ILLINOIS 60048</p>											
ATTORNEY DOCKET NUMBER:	BCS06207										
NAME OF SUBMITTER:	Nanette B. Orr										
<p>Total Attachments: 5          source=BCS06207_ASSIGNMENT#page1.tif          source=BCS06207_ASSIGNMENT#page2.tif          source=BCS06207_ASSIGNMENT#page3.tif          source=BCS06207_ASSIGNMENT#page4.tif          source=BCS06207_ASSIGNMENT#page5.tif</p>											

CH \$40.00 13407081

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **CHIA LING TSAI, SAN DIEGO, CALIFORNIA; XIN QIU SAN DIEGO, CALIFORNIA AND TING YAO, SAN DIEGO CALIFORNIA**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto GENERAL INSTRUMENT CORPORATION, a corporation of the State of Delaware, having its principal office in Horsham, State of Pennsylvania, 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 "**Self-Perpetuating Management System for High Volume Product-Specific Identity Data**" as described, illustrated in Disclosure ID (60377) BCS06207 and as described, illustrated and claimed in the following applications:

- 1.) U.S. Application filed herewith entitled "**IDENTITY DATA MANAGEMENT SYSTEM FOR HIGH VOLUME PRODUCTION OF PRODUCT-SPECIFIC IDENTITY DATA.**"

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 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.

Chia Ling Tsai  
Chia Ling Tsai

DATE: 2/27/2012

State of California )  
County of San Diego )ss

On Feb. 27, 2012, before me, Sandra Jenkins, Notary Public  
Date Name of Notary Public  
personally appeared Annie Chia Ling Tsai  
Name(s) of Signer(s)

Who proved to me on the basis of satisfactory evidence to be the person(s) who name(s) is are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that ~~by his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Place Notary Seal Above

Signature Sandra Jenkins  
Signature of Notary Public

Xin Qiu  
Xin Qiu

DATE: 2/27/2012

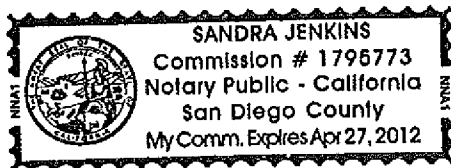
State of California )

County of San Diego )ss

On Feb. 27, 2012, before me, Sandra Jenkins, Notary Public  
Date Name of Notary Public

personally appeared Xin Qiu  
Name(s) of Signer(s)

Who proved to me on the basis of satisfactory evidence to be the person(s) who name(s) is are subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



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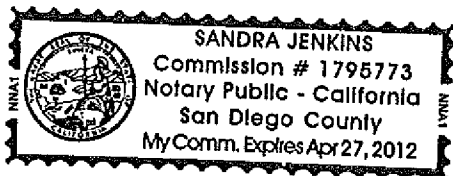
Ting Yao  
Ting Yao

DATE: 2/27/12

State of California )  
County of San Diego )ss

On Feb. 27, 2012, before me, Sandra Jenkins, Notary Public  
Date Name of Notary Public  
personally appeared Ting Yao  
Name(s) of Signer(s)

Who proved to me on the basis of satisfactory evidence to be the person(s) who name(s) is are subscribed to the within instrument and acknowledged to me that he/~~she~~/they— executed the same in his/~~her~~/their— authorized capacity(ies), and that by his/~~her~~/their— signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



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