

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Benedito J. Fonseca Jr.</td> <td>02/25/2013</td> </tr> <tr> <td>Kevin L. Baum</td> <td>02/25/2013</td> </tr> <tr> <td>Faisal Ishtiaq</td> <td>02/25/2013</td> </tr> <tr> <td>Michael L. Needham</td> <td>02/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	Benedito J. Fonseca Jr.	02/25/2013	Kevin L. Baum	02/25/2013	Faisal Ishtiaq	02/25/2013	Michael L. Needham	02/28/2013
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Benedito J. Fonseca Jr.	02/25/2013										
Kevin L. Baum	02/25/2013										
Faisal Ishtiaq	02/25/2013										
Michael L. Needham	02/28/2013										
RECEIVING PARTY DATA											
Name:	General Instrument Corporation										
Street Address:	101 Tournament Drive										
Internal Address:											
City:	Horsham										
State/Country:	PENNSYLVANIA										
Postal Code:	19044										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13794735</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13794735						
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Application Number:	13794735										
CORRESPONDENCE DATA											
Fax Number:	8475232350										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	847-523-2345										
Email:	docketing.mobility@motorola.com										
Correspondent Name:	Motorola Mobility LLC										
Address Line 1:	600 North US Highway 65										
Address Line 4:	Libertyville, ILLINOIS 60048										
ATTORNEY DOCKET NUMBER:	CS40699										
NAME OF SUBMITTER:	Stewart M. Wiener										
Total Attachments: 5											

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PATENT  
Notary

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, }  
**Benedito J. Fonseca, Jr. of Glen Ellyn, Illinois; Kevin L. Baum of Rolling Meadows, Illinois; Faisal Ishtiaq of Chicago, Illinois; and Michael L. Needham of Palatine, Illinois** 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 "**Systems and Methods for Interactive Broadcast Content**" as described, illustrated in Motorola Disclosure ID (**DISCL. NO. 64905**) **CS40699** and as described, illustrated and claimed in the following applications:

- 1.) U.S. Application No. **TBD**, filed on **Herewith** entitled "**Systems and Methods for Interactive Broadcast Content**".

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.

Benedito J. Fonseca, Jr. DATE: 2-25-2013  
**Benedito J. Fonseca, Jr.**

United States of America )  
State of Illinois ) SS  
County of Kane )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Benedito J. Fonseca, Jr.**, 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 25 day of February, 2013.

My commission expires:

Pam Echevarria  
Notary Public Signature  
Pam Echevarria  
Printed Name of Notary Public



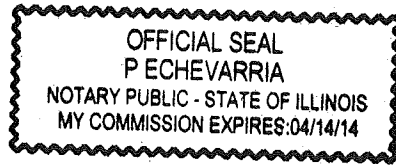
Kevin L. Baum DATE: 2-25-2013  
Kevin L. Baum

United States of America )  
State of Illinois ) SS  
County of Kane )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Kevin L. Baum**, 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 25 day of February 2013.

My commission expires:  
Pam Echevarria  
Notary Public Signature  
Pam Echevarria  
Printed Name of Notary Public



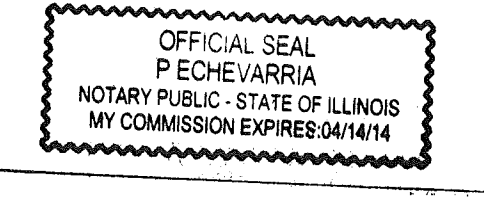
Faisal Ishtiaq DATE: 2/25/2013  
Faisal Ishtiaq

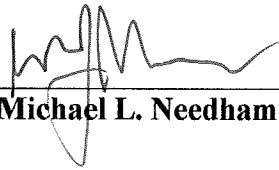
United States of America )  
State of Illinois ) SS  
County of Kane )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Faisal Ishtiaq**, 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 25 day of February 2013.

My commission expires:  
Pam Echevarria  
Notary Public Signature )  
Pam Echevarria  
Printed Name of Notary Public



  
Michael L. Needham

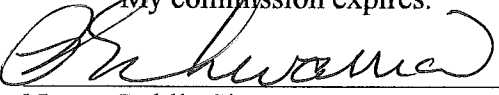
DATE: 2/28/2013

United States of America )  
State of ILLINOIS ) SS  
County of Kane )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Michael L. Needham**, 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 28 day of February, 2013.

My commission expires:

  
Notary Public Signature

Tom Echevarria  
Printed Name of Notary Public

