

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Robert E. Mack	11/14/2011
Niranjan R. Samant	11/14/2011
Lawrence D. Vince	11/15/2011
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	
Property Type	Number
Application Number:	13298338
CORRESPONDENCE DATA	
Fax Number:	(847)523-2350
Phone:	847-523-2345
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 65
Address Line 4:	Libertyville, ILLINOIS 60048
ATTORNEY DOCKET NUMBER:	CS38274
NAME OF SUBMITTER:	Stewart M. Wiener
Total Attachments: 4 source=CS38274_Assignment_executed#page1.tif source=CS38274_Assignment_executed#page2.tif source=CS38274_Assignment_executed#page3.tif source=CS38274_Assignment_executed#page4.tif	

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PATENT
Notary

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Robert E. Mack of Collegeville, Pennsylvania; Niranjan R. Samant of Lansdale, Pennsylvania; and Lawrence D. Vince of Lansdale, Pennsylvania** 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 “**Method and Apparatus for Network Based Adaptive Streaming**” as described, illustrated in Motorola Disclosure ID (DISCL. NO. 62181) CS38274 and as described, illustrated and claimed in the following applications:

- 1.) U.S. Application No. **TBD**, filed on **Herewith** entitled “**Method and Apparatus for Network Based Adaptive Streaming**”.

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.

 DATE: 11-14-11
Robert E. Mack

United States of America)
Commonwealth of Pennsylvania) SS
County of Montgomery)

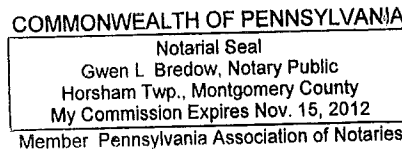
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Robert E. Mack**, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 14th day of November, 2011.

My commission expires: 11/15/2012


Notary Public Signature

Gwen L. Bredow
Printed Name of Notary Public





DATE: 11/14/11

Niranjan R. Samant

United States of America)
Commonwealth of Pennsylvania) SS
County of Montgomery)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Niranjan R. Samant**, 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 14th day of November, 2011.

My commission expires: 11/15/2012

Gwen L. Bredow
Notary Public Signature

Gwen L. Bredow
Printed Name of Notary Public

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Gwen L. Bredow, Notary Public
Horsham Twp., Montgomery County
My Commission Expires Nov. 15, 2012
Member, Pennsylvania Association of Notaries

Lawrence D. Vince DATE: 11-15-11
Lawrence D. Vince

United States of America)
Commonwealth of Pennsylvania) SS
County of Montgomery)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Lawrence D. Vince**, 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 15th day of November, 2011.

My commission expires: 11/15/2012

Gwen L. Bredow
Notary Public Signature

Gwen L. Bredow
Printed Name of Notary Public

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Gwen L. Bredow, Notary Public
Horsham Twp., Montgomery County
My Commission Expires Nov. 15, 2012
Member, Pennsylvania Association of Notaries