#### 502857915 06/18/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SEBNEM ZORLU-OZER	06/12/2014
ROBERT L. HOWALD	06/09/2014

## **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:	14210338	

## CORRESPONDENCE DATA

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Email: arrisdocketing@arrisi.com Correspondent Name: ARRIS GROUP, INC, Address Line 1: 3871 LAKEFIELD DRIVE Address Line 4: SUWANEE, GEORGIA 30024

ATTORNEY DOCKET NUMBER:	CS41202	
NAME OF SUBMITTER:	LORI ANNE D. SWANSON	
SIGNATURE:	/Lori Anne D. Swanson/	
DATE SIGNED:	06/18/2014	

# **Total Attachments: 3**

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> **PATENT** REEL: 033133 FRAME: 0673 502857915

#### ASSIGNMENT

WHEREAS we, Sebnem Zorlu-Ozer and Robert L. Howald, (hereinafter collectively referred to as ASSIGNOR), have invented certain inventions and improvements entitled "ADAPTIVE RESOURCE MANAGEMENT FOR MULTI-SCREEN VIDEO APPLICATIONS OVER CABLE WI-FI NETWORKS" disclosed in Patent Application Number 14/210338 filed in the United States Patent and Trademark Office on March 13, 2014; and Provisional Patent Application Number 61/800311 filed in the United States Patent and Trademark Office on March 15, 2013; and,

WHEREAS, General Instrument Corporation, a corporation formed under the laws of Delaware, having a principal place of business at 101 Tournament Drive, Horsham, Pennsylvania 19004 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to, and under said invention and the United States Letters Patent to be obtained therefore:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said patent application, design patent application, or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, or reissue thereof and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNOR will promptly provide ASSIGNEE, upon its request, with all pertinent facts and documents relating to said application, said invention, and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal

PATENT REEL: 033133 FRAME: 0674 representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Date

Sebnem Zorlu-Ozer

United States of America
Commonwealth of Pennsylvania
County of Montgomery

Sebnem Zorlu-Ozer

Sebnem Zorlu-Ozer

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Sebnem Zorlu-Ozer**, 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 12th day of fure., 2014.

My commission expires: 11/15/16

Notary Public Signature

Printed Name of Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Gwen L. Bredow, Notary Public Horsham Twp., Montgömery County My Commission Expires Nov. 15, 2016

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Patent Application 14/210338

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Date	,/	(

2000 DATE: 6/9/14

Signature

NAGESH NANDIRAJU Printed

**PATENT** 

**REEL: 033133 FRAME: 0676** 

**RECORDED: 06/18/2014**