# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3159800

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN M. SCHEIN	04/04/1997
JAMES J. LEFTWICH	04/04/1997
DAVID M. FOLKER	04/15/1997
KEITH HUNWICK	04/15/1997
THERESA ALBA	04/15/1997
MOLLY K. KING	04/17/1997

## **RECEIVING PARTY DATA**

Name:	STARSIGHT TELECAST, INC.
Street Address:	2830 DE LA CRUZ BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95050

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	14580080			

## **CORRESPONDENCE DATA**

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**ROPES & GRAY LLP** Correspondent Name:

Address Line 1: 1211 AVENUE OF THE AMERICAS Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	004031-0030-109
NAME OF SUBMITTER:	PETRA VALENTIN
SIGNATURE:	/Petra Valentin/
DATE SIGNED:	12/23/2014

**Total Attachments: 6** 

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#### ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Steven M. Schein of 1326 Hoover Street #10, Menlo Park, CA 94536, James J. Leftwich of 131 Hawthorne Avenue, Suite F, Palo Alto, CA 94301, David M. Folker of 39505 Gallaudet Drive, #362, Fremont CA 94538, Keith Hunwick of 928 Wright Avenue, #1006, Mountain View, CA 94043, Theresa Alba of 36370 Carnation Way, Fremont, CA 94536, and Molly K. King of 37978 Second Street, Fremont, CA 94536, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention:	System A	nd Method	For Using	Television	Schedule	Information	
Date(s) of execution of	Declaration	on:	······································				
Filing date:		Application	No.:			·····	and

WHEREAS, Starsight Telecast, Inc., located at 39650 Liberty Street, 3rd Floor, Fremont, CA 94538, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Yin district da	IN TESTIMONY	WHEREOF,	Assignors have signed their names on the dates
indicated.  Date:	4/97		Steven M Schein
Date:			James J. Leftwich
Date:			David M. Folker
Date:			Keith Hunwick
Date:			Theresa Alba
Date:		,	Molly K. King

# ASSIGNMENT OF PATENT APPLICATION

JOINT

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i itte of the invention:	System And Method For Using Television Schedule Information	)D
Date(s) of execution of	Declaration:	
Filing date:	Application No.:	; and

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# Attorney Docket No. 14774-005510

## ASSIGNMENT OF PATENT APPLICATION

TOINT

WHEREAS, Steven M. Schein of 1326 Hoover Street #10, Menlo Park, CA 94536, James J. Leftwich of 131 Hawthorne Avenue, Suite F, Palo Alto, CA 94301, David M. Folker of 39505 Gallaudet Drive, #362, Fremont CA 94538, Keith Hunwick of 928 Wright Avenue, #1006, Mountain View, CA 94043, Theresa Alba of 36370 Carnation Way, Fremont, CA 94536, and Molly K. King of 37978 Second Street, Fremont, CA 94536, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention:	System An	d Method	For	Using	Television	Schedule	Information	
Date(s) of execution of	Declaration	3:		······································				*****
Filing date:	A	pplication	No.:	<u></u>		<del> </del>		and

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# Attorney Docket No. 14774-005510

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: Steven M. Schein

Date: 4/5-97

David M. Folker

Date: 4/5-97

Date: 4/7-97

Date: 4/7-97

Date: 4/7-97

Date: 4/7-97

Date: 4/7-97

Molly K. King