

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4577159

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GUIDEWORKS, LLC	02/26/2010
RECEIVING PARTY DATA	
Name:	ROVI GUIDES, INC.
Street Address:	TWO CIRCLE STAR WAY
City:	SAN CARLOS
State/Country:	CALIFORNIA
Postal Code:	94070
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15690523
CORRESPONDENCE DATA	
Fax Number:	(646)219-6229
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	6469732500
Email:	linda.blake@hglaw.com
Correspondent Name:	HALEY GUILIANO LLP
Address Line 1:	75 BROAD STREET
Address Line 4:	NEW YORK, NEW YORK 10004
ATTORNEY DOCKET NUMBER:	001449-0037-104
NAME OF SUBMITTER:	LINDA BLAKE
SIGNATURE:	/Linda Blake/
DATE SIGNED:	09/01/2017
Total Attachments: 12	
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page1.tif	
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page2.tif	
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page3.tif	
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page4.tif	
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page5.tif	
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page6.tif	

source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page7.tif
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page8.tif
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page9.tif
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page10.tif
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page11.tif
source=001449-0037-104_Assignment_Guideworks-to-Rovi-Guides#page12.tif

GUIDEWORKS PATENTS ASSIGNMENT AGREEMENT

THIS GUIDEWORKS PATENTS ASSIGNMENT AGREEMENT (this "Assignment") is dated February 26, 2010, by and between Guideworks, LLC, (f/k/a IPG/JV, LLC) a Delaware limited liability company ("Seller") and Rovi Guides, Inc. , a Delaware Corporation ("Buyer"). As used herein, each of Seller and Buyer may sometimes be individually referred to as a "Party" or collectively referred to as the "Parties." Unless otherwise defined herein all capitalized terms shall have the meaning ascribed thereto in the Master Agreement (as defined below).

WHEREAS, pursuant to a Master Agreement executed and delivered contemporaneously with the execution of this Assignment by, among others, Buyer and Seller (the "Master Agreement"), the Parties have agreed to enter into this Assignment whereby Seller would sell, transfer and convey its entire right, title and interest in, to and under all patents and patent applications owned by Seller as of the Closing Date (the "Guideworks Patents"), including, without limitation, the patents and patent applications set forth on Schedule A, to Buyer, subject to Seller receiving a license from Buyer to such Guideworks Patents pursuant to the terms and conditions of the Transaction Documents (including without limitation the Amended and Restated License and Distribution Agreement).

NOW, THEREFORE, for good and valuable consideration (including the mutual promises and other consideration set forth herein and the other Transaction Documents), the receipt and sufficiency of which is hereby acknowledged by both Parties, the Parties agree as follows:

Section 1.01. *Transfer Of Guideworks Patents.* Subject to the terms and conditions of the Transaction Documents (including without limitation the license to Buyer set forth in the Amended and Restated License and Distribution Agreement), Seller hereby sells, assigns and transfers unto Buyer its entire right, title and interest in and to the Guideworks Patents including all rights to sue for any past, present or future infringement of any such Guideworks Patent. Seller hereby agrees to sign all necessary papers and do all lawful acts reasonably necessary (in each case at Buyer's expense) to effect the sale, assignment and transfer of Seller's entire right, title and interest in the Guideworks Patents.

Section 1.02. *No Warranties or Indemnities.* The Parties agree that the Guideworks Patents are sold, assigned and transferred unto Buyer on an "as-is" basis and Seller (a) makes no representations or warranties (express or implied), (b) grants no indemnities (express or implied) and (c) shall have no other liability or financial obligation to Buyer or any other Person, in the case of (a), (b) or (c), with respect to the Guideworks Patents or otherwise in connection with this Assignment.

Section 1.03. *Governmental Authorities.* Seller hereby authorizes the Governmental Authorities of all countries in which the Guideworks Patents are now or will in the future be issued to issue to Buyer all of Seller's entire right, title and interest in and to the Guideworks Patents for the sole use and enjoyment of Buyer, its successors and assigns (it being understood that, notwithstanding the foregoing, nothing herein shall be construed as limiting in any way the rights granted to Seller in respect of such Guideworks Patents pursuant to the Transaction Documents (including without limitation the Amended and Restated License and Distribution Agreement)).

Section 1.04. *Governing Law.* This Assignment shall be governed by, and construed under the Laws of the State of New York and without regard to conflicts of Laws principles.

Section 1.05. *Venue.* Any dispute arising under or out of this Assignment shall be venued exclusively in the state or federal courts of the State of New York.

Section 1.06. *Counterparts; Effectiveness.* This Assignment may be signed in any number of counterparts, each of which shall be deemed an original. This Assignment shall become effective only after and subject to each Party having received a counterpart hereof signed by the other Party.

Section 1.07. *Successors.* This Assignment shall inure to the benefit of and is binding upon the respective successors and assigns of Seller and Buyer.


[signature page follows]

IN WITNESS WHEREOF, the Parties have caused this Assignment to be executed and delivered as of the date first above written.

ROVI GUIDES, INC.

By: _____
Name:
Title:

GUIDEWORKS, LLC

By:  _____
Name:
Title: **ARTHUR R. BLOCK**
Senior Vice President

IN WITNESS WHEREOF, the Parties have caused this Assignment to be executed and delivered as of the date first above written.

ROVI GUIDES, INC.

By: Stephen Yu
Name: Stephen Yu
Title: Authorized Signatory

GUIDEWORKS, LLC

By: _____
Name:
Title:

SCHEDULE A
GUIDEWORKS PATENTS

[See Attached]

Schedule A

(NY) 05726/292/AGTS09:rovi.patent.assign.agt.doc

PATENT
REEL: 043471 FRAME: 0366

GUIDEWORKS PATENTS

AL NUMBER	TITLE	STATUS	PATENT NUMBER	ISSUE DATE	ALLOWED DATE	MATTER FILING DATE	INVENTORS
11240552	SYSTEMS AND METHODS FOR MANAGING LOCAL STORAGE OF ON-DEMAND CONTENT	Closed				30-Sep-05	Michael D. Ellis Michael L. Craner Robert A. Knee
12506060	SYSTEMS AND METHODS FOR MANAGING LOCAL STORAGE OF ON-DEMAND CONTENT	Pending				20-Jul-09	Michael D. Ellis Michael L. Craner Robert A. Knee
11097586	SYSTEMS AND METHOD FOR QUALITY MARKING OF A RECORDING	Pending				1-Apr-05	Michael D. Ellis Robert A. Knee
11237839	SYSTEMS AND METHODS FOR RECORDING PROGRAMS OF LESSER INTEREST WHEN CONVENIENT	Issued	7570870	4-Aug-09	3-Apr-09	27-Sep-05	Michael D. Ellis
12491921	SYSTEMS AND METHODS FOR RECORDING PROGRAMS OF LESSER INTEREST WHEN CONVENIENT	Pending				25-Jun-09	Michael D. Ellis
11202831	SYSTEMS AND METHODS FOR TESTING ELECTRONIC DEVICES	Closed				11-Aug-05	Joshua A. Berry
11102873	SYSTEM AND METHOD FOR PROVIDING A LIST OF VIDEO-ON-DEMAND PROGRAMS	Pending				8-Apr-05	Michael D. Ellis Robert A. Knee Michael D. Ellis
11241523	SYSTEMS AND METHODS FOR RECORDING AND PLAYING BACK PROGRAMS HAVING DESIRABLE RECORDING ATTRIBUTES	Issued	7646962	12-Jan-10	24-Aug-09	30-Sep-05	Jr. Reed S. Spiegel Michael D. Ellis
12623639	SYSTEMS AND METHODS FOR RECORDING AND PLAYING BACK PROGRAMS HAVING DESIRABLE RECORDING ATTRIBUTES	Pending				23-Nov-09	Michael D. Ellis Reed S. Spiegel
11241522	SYSTEMS AND METHODS FOR RECORDING PROGRAMS	Closed				30-Sep-05	Michael D. Ellis Robert A. Knee
11267200	SYSTEMS AND METHODS FOR RECORDING PROGRAMS USING A NETWORK RECORDING DEVICE AS SUPPLEMENTAL STORAGE	Pending				4-Nov-05	Michael L. Craner
11251161	SYSTEMS AND METHODS FOR RECORDING MULTIPLE PROGRAMS SIMULTANEOUSLY WITH A SINGLE TUNER	Pending				14-Oct-05	Michael L. Craner
12581522	SYSTEMS AND METHODS FOR RECORDING MULTIPLE PROGRAMS SIMULTANEOUSLY WITH A SINGLE TUNER	Pending				19-Oct-09	Michael L. Craner
11267469	SYSTEMS AND METHODS FOR RECORDING PROGRAMS WITH A NETWORK RECORDING DEVICE UPON FAILURE OF A USER'S EQUIPMENT	Pending				4-Nov-05	Michael L. Craner
11324191	SYSTEMS AND METHODS FOR PROVIDING A PLAY LIST TOOLBAR	Pending				29-Dec-05	Jon P. Radloff

11395380	SYSTEMS AND METHODS FOR VIDEO-RICH NAVIGATION	Pending				30-Mar-06	Gerard Kunkel Jon P. Radloff Michael D. Ellis Robert A. Knee
60667200	SYSTEMS AND METHODS FOR VIDEO-RICH NAVIGATION	Closed				30-Mar-05	Gerard Kunkel Jon P. Radloff Michael D. Ellis Robert A. Knee
11324147	SYSTEMS AND METHODS FOR PROVIDING MEDIA GUIDANCE BY DETERMINING THE SIMILARITY BETWEEN MEDIA	Pending				29-Dec-05	Michael D. Ellis Robert A. Knee
11595240	SYSTEMS AND METHODS FOR USING PLAYLISTS	Pending				10-Nov-06	Jon P. Radloff Joshua A. Barry Michael D. Ellis Michael L. Craner Robert A. Knee
11595225	SYSTEMS AND METHODS FOR USING PLAYLISTS	Pending				10-Nov-06	Michael L. Craner
60658270	INTERACTIVE TELEVISION APPLICATION FEATURES	Closed				2-Mar-05	Jon P. Radloff Michael D. Ellis Robert A. Knee
11318248	PROGRAM GUIDE WITH USER RECOMMENDATION LISTS	Closed				22-Dec-05	Michael D. Ellis
12565362	PROGRAM GUIDE WITH USER RECOMMENDATION LISTS	Pending				23-Sep-08	Michael D. Ellis
11323984	SYSTEMS AND METHODS FOR RESOLVING CONFLICTS AND MANAGING SYSTEM RESOURCES IN MULTIMEDIA DELIVERY SYSTEMS	Pending				29-Dec-05	Michael L. Craner Thomas Day
11324201	SYSTEMS AND METHODS FOR MANAGING A STATUS CHANGE OF A MULTIMEDIA ASSET IN MULTIMEDIA DELIVERY SYSTEMS	Pending				29-Dec-05	Thomas Day
11274851	PARENTAL PLAYLISTS	Closed				14-Nov-05	Michael L. Craner Tia D. Peterson
11273921	PARENTAL MEDIA PALETTES	Closed				14-Nov-05	Michael L. Craner Tia D. Peterson
12608360	PARENTAL MEDIA PALETTES	Pending				29-Oct-09	Michael Craner Tia D. Peterson
11273984	MEDIA CONTROL SYSTEM WITH VIEWER REWARDS	Pending				14-Nov-05	Michael L. Craner
12638029	MEDIA CONTROL SYSTEM WITH VIEWER REWARDS	Pending				15-Dec-09	Michael L. Craner
	CUSTOMIZED VIRTUAL CHANNEL	Closed					
11324193	SYSTEMS AND METHODS FOR GENERATING ORDERED LISTS	Closed				29-Dec-05	Danny R. Gaydou Michael L. Craner
11397525	MESSAGE EXCHANGE IN AN INTERACTIVE TELEVISION APPLICATION SYSTEM	Closed				3-Apr-06	Daniel C. Hagenbuch Eric N. Cheldelin Michael D. Ellis Nick Leroy Martens Phillip P. Stick Raymond M. Lei

							Richard A. Collins Robert A. Knee Sean LeBlanc Steven A. Terrell
60687817	MESSAGE EXCHANGE IN AN INTERACTIVE TELEVISION APPLICATION SYSTEM	Closed				1-Apr-05	Daniel C. Hagenbuch Eric N. Cheldelin Michael D. Ellis Nick Leroy Martens Philip P. Seck Raymond M. Lei Richard A. Collins Robert A. Knee Sean LeBlanc Steven A. Terrell
11366803	PLAYLISTS AND BOOKMARKS IN AN INTERACTIVE MEDIA GUIDANCE APPLICATION SYSTEM	Pending				2-Mar-06	Danny R. Gaydou Jon P. Radloff Kenneth F. Carpenter Mark A. Hayner Thomas J. Carroll
60667870	PLAYLISTS AND BOOKMARKS IN AN INTERACTIVE TELEVISION APPLICATION SYSTEM	Closed				1-Apr-05	Danny R. Gaydou Jon P. Radloff
60687913	OPTION SELECTION SYSTEM IN INTERACTIVE TELEVISION APPLICATION SYSTEMS	Closed				1-Apr-05	Charles White Gerard Kunkel Scott Armstrong
11430468	SYSTEMS AND METHODS FOR CONTENT SURFING	Closed				8-May-06	Michael L. Craner
12681291	SYSTEMS AND METHODS FOR CONTENT SURFING	Pending				19-Oct-05	Michael L. Craner
60678493	SYSTEM AND METHODS FOR SURFING	Closed				6-May-05	Michael L. Craner
11455966	USER INTERFACE FOR CONSTRUCTING A UNIQUE USER IDENTIFIER	Closed				19-Jun-06	Michael L. Craner
60678494	SYSTEMS AND METHODS FOR PROVIDING A VIDEO SCAN	Closed				6-May-05	Gerard Kunkel Jon P. Radloff Michael D. Ellis Michael L. Craner Rajeshwari B. Iyer
60686229	SYSTEMS AND METHODS FOR PROVIDING A VIDEO SCAN	Closed				31-May-05	Andrzej T. Jakubowski Gerard Kunkel Jon P. Radloff Michael D. Ellis Michael L. Craner Rajeshwari B. Iyer
11431143	SYSTEMS AND METHODS FOR PROVIDING A SCAN	Pending				8-May-06	Andrzej T. Jakubowski Gerard Kunkel Jon P. Radloff Michael D. Ellis Michael L. Craner Rajeshwari B. Iyer
11431153	SYSTEMS AND METHODS FOR PROVIDING A VIDEO SCAN	Pending				8-May-06	Andrzej T. Jakubowski Gerard Kunkel

							Jon P. Radloff
							Michael D. Ellis
							Michael L. Craner
							Rajeshwari B. Iyer
12189386	SYSTEMS AND METHODS FOR PROVIDING A SCAN	Pending				11-Aug-08	Andrzej T. Jakubowski
							Gerard Kunkel
							Jon P. Radloff
							Michael D. Ellis
							Michael L. Craner
							Rajeshwari B. Iyer
11431128	SYSTEMS AND METHODS FOR PROVIDING A SCAN	Pending				8-May-06	Andrzej T. Jakubowski
							Gerard Kunkel
							Jon P. Radloff
							Michael D. Ellis
							Michael L. Craner
							Rajeshwari B. Iyer
11430516	SYSTEMS AND METHODS FOR PROVIDING A SCAN	Pending				8-May-06	Andrzej T. Jakubowski
							Gerard Kunkel
							Jon P. Radloff
							Michael D. Ellis
							Michael L. Craner
							Rajeshwari B. Iyer
60711344	FEATURES FOR INTERACTIVE PROGRAM GUIDES	Closed				24-Aug-06	Charles White
							Danny R. Gaydou
							Gerard Kunkel
							Tia D. Peterson
60711192	THREE-DIMENSIONAL NAVIGATION PARADIGMS IN INTERACTIVE TELEVISION PROGRAM GUIDES	Closed				24-Aug-05	Charles White
							Danny R. Gaydou
							Gerard Kunkel
11510363	SYSTEMS AND METHODS FOR PROVIDING BLACKOUT SUPPORT IN VIDEO MOSAIC ENVIRONMENTS	Pending				24-Aug-06	Jon P. Radloff
							Michael D. Ellis
11510247	SYSTEMS AND METHODS FOR PROVIDING PARENTAL CONTROL FEATURES IN VIDEO MOSAIC ENVIRONMENTS	Pending				24-Aug-06	Charles White
							Jon P. Radloff
							Michael D. Ellis
11365767	SYSTEMS AND METHODS FOR ENHANCED TRICK-PLAY FUNCTIONS	Pending				28-Feb-06	Michael L. Craner
11401654	SYSTEMS AND METHODS FOR PROVIDING PARENTAL CONTROL ASSET SEARCHING	Pending				10-Apr-06	Michael L. Craner
11607680	SYSTEMS AND METHODS FOR EXCHANGING ADVERTISEMENT	Closed				1-Dec-06	Jon P. Radloff
11635148	SYSTEMS AND METHODS FOR MEDIA SOURCE SELECTION AND TOGGLING	Pending				6-Dec-06	Jon P. Radloff
							Thomas Day
11607599	SYSTEM AND METHODS FOR MANAGING PARENTAL CONTROL WISH LISTS	Closed				1-Dec-06	Jon P. Radloff
11778710	SYSTEMS AND METHODS FOR INTERACTING WITH MULTIPLE PLAYLISTS	Pending				17-Jul-07	Michael Craner
							Robert A. Knee

11647787	SYSTEMS AND METHODS FOR CREATING VIDEO MOSAIC PAGES WITH LOCAL CONTENT	Closed				28-Dec-06	Michael L. Craner
12539367	SYSTEMS AND METHODS FOR CREATING CUSTOM VIDEO MOSAIC PAGES WITH LOCAL CONTENT	Pending				11-Aug-09	Michael L. Craner
11644120	SYSTEMS AND METHODS FOR SUPPORTING MULTI-USER MEDIA CONTENT ACCESS USING INDEX POINTS	Closed				22-Dec-06	Anthony M. Daddario Kyle Aaron Michael L. Craner
12545981	SYSTEMS AND METHODS FOR SUPPORTING MULTI-USER MEDIA CONTENT ACCESS USING INDEX POINTS	Pending				24-Aug-09	Anthony M. Daddario JR. Kyle Aaron Michael L. Craner
11644119	SYSTEMS AND METHODS FOR INSERTING ADVERTISEMENTS DURING COMMERCIAL SKIP	Pending				22-Dec-06	Michael L. Craner Robert A. Knee
12616675	SYSTEMS AND METHODS FOR INSERTING ADVERTISEMENTS DURING COMMERCIAL SKIP	Pending				12-Nov-09	Michael L. Craner Robert A. Knee
11644294	SYSTEMS AND METHODS FOR VIEWING SUBSTITUTE MEDIA WHILE FAST FORWARDING PAST AN ADVERTISEMENT	Closed				22-Dec-06	Michael D. Ellis Michael L. Craner Robert A. Knee
12502887	SYSTEMS AND METHODS FOR VIEWING SUBSTITUTE MEDIA WHILE FAST FORWARDING PAST AN ADVERTISEMENT	Pending				14-Jul-09	Michael D. Ellis Michael L. Craner Robert A. Knee
11329334	USER INTERFACE FEATURES FOR INFORMATION MANIPULATION AND DISPLAY DEVICES	Closed				9-Jan-06	Michael L. Craner
11329329	USER INTERFACE FEATURES FOR INFORMATION MANIPULATION AND DISPLAY DEVICES	Closed				9-Jan-06	Michael L. Craner
12582496	USER INTERFACE FEATURES FOR INFORMATION MANIPULATION AND DISPLAY DEVICES	Pending				20-Oct-09	Michael L. Craner
11329200	USER INTERFACE FEATURES FOR INFORMATION MANIPULATION AND DISPLAY DEVICES	Closed				9-Jan-06	Michael L. Craner
11880448	SYSTEMS AND METHODS FOR ALLOCATING BANDWIDTH IN SWITCHED DIGITAL VIDEO SYSTEMS BASED ON INTEREST	Pending				20-Jul-07	Michael Craner
12171909	SYSTEMS AND METHODS FOR ALLOCATING BANDWIDTH IN SWITCHED DIGITAL VIDEO SYSTEMS BASED ON INTEREST	Pending				11-Jul-08	Robert A. Knee
11784120	ADVANCED RECORDING OPTIONS FOR INTERACTIVE MEDIA GUIDANCE APPLICATION SYSTEMS	Pending				3-Apr-07	Reed S. Spiegel Robert A. Knee
11796416	SYSTEMS AND METHODS FOR PROVIDING BLACKOUT RECORDING	Pending				27-Apr-07	Jon P. Radloff

	AND SUMMARY INFORMATION						Michael D. Ellis
11827248	SYSTEMS AND METHODS FOR PROVIDING A SCAN TRANSPORT BAR	Pending				11-Jul-07	Michael D. Ellis
12006641	SYSTEMS AND METHODS FOR EPISODIC ADVERTISEMENT TRACKING	Pending				26-Dec-07	Michael Feldman
11888617	SYSTEMS AND METHODS FOR PROVIDING MEDIA GUIDANCE HOT LISTS	Pending				31-Jul-07	Michael L. Craner
							Jon P. Radloff
							Michael D. Ellis
							Robert A. Knee
							Thomas J. Day
60834605	SYSTEM AND METHODS FOR PROVIDING AN ENHANCED GUIDANCE EXPERIENCE	Closed				31-Jul-06	Jon P. Radloff
							Michael D. Ellis
							Michael L. Craner
							Robert A. Knee
							Thomas Day
11888670	SYSTEMS AND METHODS FOR PROVIDING CUSTOM MOVIE LISTS	Pending				31-Jul-07	Jon P. Radloff
							Michael D. Ellis
							Robert A. Knee
60903508	SYSTEMS AND METHODS FOR PROVIDING ENHANCED SPORTS WATCHING MEDIA GUIDANCE	Pending				26-Feb-07	Jon P. Radloff
							Michael D. Ellis
11888675	SYSTEMS AND METHODS FOR PROVIDING ENHANCED SPORTS WATCHING MEDIA GUIDANCE	Pending				31-Jul-07	Jon P. Radloff
							Michael D. Ellis
11888615	SYSTEMS AND METHODS FOR PROVIDING ENHANCED SPORTS WATCHING MEDIA GUIDANCE	Pending				31-Jul-07	Jon P. Radloff
							Michael D. Ellis
11888679	SYSTEMS AND METHODS FOR PROVIDING ENHANCED SPORTS WATCHING MEDIA GUIDANCE	Pending				31-Jul-07	Michael D. Ellis
11888637	SYSTEMS AND METHODS FOR PROVIDING MEDIA GUIDANCE PLANNERS	Pending				31-Jul-07	Michael D. Ellis
							Michael L. Craner
11888676	SYSTEMS AND METHODS FOR PROVIDING MEDIA GUIDANCE PLANNERS	Pending				31-Jul-07	Michael D. Ellis
							Michael L. Craner
11888678	SYSTEMS AND METHODS FOR PROVIDING CUSTOM MEDIA CONTENT FLIPPING	Pending				31-Jul-07	Michael D. Ellis
11717986	SYSTEMS AND METHODS FOR MAGNIFYING CONTENTS OF A TABLE	Closed				14-Mar-07	Elizabeth B. Callahan
12005042	DELETING TWO OR MORE STORED MEDIA PROGRAM REFERENCES BASED ON AT LEAST ONE PROGRAM REFERENCE ATTRIBUTE	Pending				21-Dec-07	Joshua Berry
11710458	CHANNEL SEARCHING BY CONTENT TYPE	Closed				23-Feb-07	John W. Baxter
12616926	CHANNEL SEARCHING BY CONTENT TYPE	Pending				12-Nov-09	John W. Baxter
11974259	STORAGE MANAGEMENT OF A RECORDING DEVICE IN A MULTI-USER SYSTEM	Pending				12-Oct-07	Michael L. Craner
							Robert A. Knee

12006103	SYSTEMS AND METHODS FOR PROVIDING CONTENT THAT IS ILLUSTRATIVE OF CONTENT CONTROL RATINGS	Pending				28-Dec-07	Michael L. Craner
							Reed S. Spiegel
12129140	SYSTEMS AND METHODS FOR ALERTING USERS OF THE POSTPONED RECORDING OF PROGRAMS	Pending				29-May-08	Jon P. Radloff
12163001	SYSTEMS AND METHODS FOR RANKING ASSETS RELATIVE TO A GROUP OF VIEWERS	Pending				27-Jun-08	John Baxter
							Michael Craner
12269838	SYSTEM AND METHODS FOR DETECTING INCONSISTENT USER ACTIONS AND PROVIDING FEEDBACK	Pending				12-Nov-08	Michael L. Craner
12215690	SYSTEMS AND METHODS FOR TRANSITIONING FROM BUFFERING VIDEO TO RECORDING VIDEO	Pending				27-Jun-08	Michael L. Craner
							Robert A. Knee
12245534	SYSTEMS AND METHODS FOR DELETING VIEWED PORTIONS OF RECORDED PROGRAMS	Pending				3-Oct-08	Michael L. Craner
12187028	SYSTEM AND METHODS FOR IDENTIFYING AND MERGING RECORDED SEGMENTS BELONGING TO THE SAME PROGRAM	Pending				6-Aug-08	Jia Jane Wu
							Joshua Berry
61010050	INTERACTIVE TELEVISION PROGRAM GUIDES	Closed				4-Jan-08	Charles White
							Kyle Aaron
							Steven Carr
12347481	SYSTEMS AND METHODS FOR SELECTING MEDIA ASSETS FOR DISPLAY IN A SCREEN OF AN INTERACTIVE MEDIA GUIDANCE APPLICATION	Pending				31-Dec-08	Charles White
							Gerard Kunkel
							Kyle Aaron
							Steven Carr