

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6043407

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NIELSEN AUDIO, INC.	06/16/2014
RECEIVING PARTY DATA	
Name:	THE NIELSEN COMPANY (US), LLC
Street Address:	85 BROAD STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10004
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16572143
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	20271/ARB151US05
NAME OF SUBMITTER:	WILLIAM E. JACKLIN
SIGNATURE:	/William E. Jacklin/
DATE SIGNED:	04/02/2020
Total Attachments: 28	
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Nielsen Audio, Inc., a Delaware Corporation, having a place of business at 85 Broad Street, New York, New York, 10004, (hereinafter "Assignor") hereby assigns to The Nielsen Company (US), LLC., a Delaware Limited Liability Company, having a place of business at 150 North Martingale Road, Schaumburg, Illinois 60173, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the assets identified in the attached schedule. For avoidance of doubt, this assignment conveys all invention(s) and/or improvement(s) anywhere in the world, all pending patent application(s) and/or all patent(s) that issue or have issued therefrom anywhere in the world, all expired application(s) filed anywhere in the world, and all issued patent(s) anywhere in the world including any continuances, reissues and/or extensions thereof. The conveyance is inclusive of all priority rights, all international patent applications, all patent applications filed in or to be filed in any country in the world, all patents issued or to be issued in any country in the world, and all reissue(s) and/or extension(s) thereof. This assignment includes all rights associated with said assets including, without limitation, all patent right(s) in any and all countries and all right(s) to claim priority to and/or from any application(s) or patent(s) in any and all countries. No rights whatsoever are reserved to the undersigned assignor, but instead all rights are hereby transferred to the Assignee. This assignment is governed by the Law of the State of Illinois, United States of America.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

WITNESS my hand this 16th day of June, 2014.

On Behalf of the Assignor:

Nielsen Audio, Inc.

By:

Gene Potkay
Gene Potkay
Senior Vice President, Intellectual Property

On Behalf of the Assignee:

The Nielsen Company (US), LLC.

By:

Gene Potkay
Gene Potkay
Senior Vice President, Intellectual Property

SCHEDULE A

Atty. Docket No.	Country	Serial No.	Filing Date	Title
20271/ARB151US02	United States	60/886,615	January 25, 2007	RESEARCH DATA GATHERING WITH MULTI-MODE AND/OR MULTI-PROCESSING
20271/ARB151US01	United States	60/897,349	January 25, 2007	RESEARCH DATA GATHERING WITH MULTI-MODE AND/OR MULTI-PROCESSING
20271/ARB166US01	United States	60/978,117	October 6, 2007	GATHERING RESEARCH DATA
20271/ARB156US01	United States	60/857,714	November 7, 2006	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB120US01	United States	60/554,560	March 19, 2004	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB131US01	United States	60/631,480	November 29, 2004	SYSTEMS AND PROCESSES FOR INTEGRATING DATA FOR CONSUMER BEHAVIOR MEASUREMENT
20271/ARB120US00	United States	60/562,907	April 15, 2004	GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB148US01	United States	60/831,744	July 12, 2006	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB165US00	United States	60/947,288	June 29, 2007	RESOURCE EFFICIENT RESEARCH DATA GATHERING USING PORTABLE MONITORING DEVICES
20271/ARB127US01	United States	60/607,084	September 3, 2004	OUT-OF-HOME ADVERTISING INVENTORY RATINGS METHODS AND SYSTEMS
20271/ARB289US01	United States	13/725,021	December 21, 2012	AUDIO DECODING WITH SUPPLEMENTAL SEMANTIC AUDIO RECOGNITION AND REPORT GENERATION
20271/ARB287US01	United States	13/724,836	December 21, 2012	AUDIO PROCESSING TECHNIQUES FOR SEMANTIC AUDIO RECOGNITION AND REPORT GENERATION
20271/ARB288US01	United States	13/725,004	December 21, 2012	AUDIO MATCHING WITH SEMANTIC AUDIO RECOGNITION AND REPORT GENERATION
20271/ARB295US01	United States	13/955,163	July 31, 2013	SYSTEMS APPARATUS AND METHODS FOR DETERMINING COMPUTER APPARATUS USAGE VIA PROCESSED VISUAL INDICIA
20271/ARB297US01	United States	13/955,245	July 31, 2013	SYSTEMS, APPARATUS AND METHODS FOR ENCODING/DECODING PERSISTENT UNIVERSAL MEDIA CODES TO ENCODED AUDIO
20271/ARB298US01	United States	13/955,438	July 31, 2013	APPARATUS, SYSTEM AND METHOD FOR READING CODES FROM DIGITAL AUDIO ON A PROCESSING DEVICE
20271/ARB298US02	United States	14/023,226	September 10, 2013	APPARATUS, SYSTEM AND METHOD FOR MERGING CODE LAYERS FOR AUDIO ENCODING

				AND DECODING AND ERROR CORRECTION THEREOF
20271/ARB026US01	United States	07/936,111	August 27, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB027US01	United States	07/976,558	November 16, 1992	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB044US01	United States	09/956,368	September 19, 2001	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB098US01	United States	10/320,879	December 17, 2002	ASSEMBLY FOR MAKING AN ELECTRICAL CONNECTION BETWEEN COMPONENTS
20271/ARB149US01	United States	60/751,825	December 20, 2005	METHODS AND SYSTEMS FOR SELLING UP, PROMOTING, OPERATING, MAINTAINING, AND/OR TERMINATING A RESEARCH OPERATION
20271/ARB250US01	United States	61/045,827	April 17, 2008	CROSS-MEDIA INTERACTIVITY METRICS
20271/ARB279US01	United States	13/341,272	December 30, 2011	APPARATUS, SYSTEM AND METHOD FOR ACTIVATING FUNCTIONS IN PROCESSING DEVICES USING ENCODED AUDIO AND AUDIO SIGNATURES
20271/ARB282US01	United States	13/341,113	December 30, 2011	SYSTEM AND METHOD FOR DETERMINING DEVICE COMPLIANCE AND RECRUITMENT
20271/ARB292US01	United States	13/729,700	December 28, 2012	AUDIENCE MEASUREMENT SYSTEM, METHOD AND APPARATUS WITH GRIP SENSING
20271/ARB294US01	United States	13/731,882	December 31, 2012	APPARATUS, SYSTEM AND METHOD FOR LOCATION DETECTION AND USER IDENTIFICATION FOR MEDIA EXPOSURE DATA
20271/ARB299US01	United States	14/023,221	September 10, 2013	APPARATUS, SYSTEM AND METHOD FOR MERGING CODE LAYERS FOR AUDIO ENCODING AND DECODING
20271/ARB200US01	United States	61/009,801	December 31, 2007	SURVEY DATA ACQUISITION
20271/ARB010AU01	Australia	1991080888.00	May 21, 1991	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB010CA01	Canada	2042832.00	May 17, 1991	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB010EP01	European Patent Convention	91910747.40	May 21, 1991	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB010GB01	Great Britain	91910747.40	May 21, 1991	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB010JP01	Japan	1991-0510637	May 21, 1991	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB010PL01	Poland	333769.00	May 21, 1991	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB010US01	United States	7526103.00	May 21, 1990	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB010WO01	Patent Cooperation Treaty	PCTUS1991003581	May 21, 1991	NON-OBTRUSIVE PROGRAMMING MONITOR
20271/ARB011AU01	Australia	19890029742.00	February 8, 1989	DISTRIBUTED MONITORING SYSTEM

20271/ARB011CA01	Canada	582933.00	November 14, 1988	DISTRIBUTED MONITORING SYSTEM
20271/ARB011JP01	Japan	19880332794.00	December 28, 1988	DISTRIBUTED MONITORING SYSTEM
20271/ARB011US01	United States	7183113.00	April 19, 1988	DISTRIBUTED MONITORING SYSTEM
20271/ARB012US01	United States	7265831.00	November 1, 1988	ELECTRONIC DATA ENCODING AND RECOGNITION SYSTEM
20271/ARB013AU01	Australia	19870072437.00	May 1, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013CA01	Canada	536107.00	April 30, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013DE01	Germany	P3750437.1	May 1, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013EP01	European Patent Convention	87303968.90	May 1, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013FR01	France	87303968.90	May 1, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013GB01	Great Britain	87303968.90	May 1, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013IT01	Italy	87303968.90	May 1, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013JP01	Japan	62-109631	August 2, 1987	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013JP02	Japan	4-219415	August 18, 1992	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013JP03	Japan	4-219416	August 18, 1992	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB013US01	United States	6859134.00	May 2, 1986	METHOD, APPARATUS AND SYSTEM FOR RECOGNIZING BROADCAST SEGMENTS
20271/ARB014AT01	Austria	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014AT02	Austria	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014AU01	Australia	19840036049.00	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014BE01	Belgium	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014BE02	Belgium	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014BR01	Brazil	PI8406285	December 7, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014CH01	Switzerland	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD

20271/ARB014CH02	Switzerland	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014DE01	Germany	P3484979.3	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014DE02	Germany	P3486466.0	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014EP01	European Patent Convention	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014EP02	European Patent Convention	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014FR01	France	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014FR02	France	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014GB01	Great Britain	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014GB02	Great Britain	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014IT01	Italy	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014IT02	Italy	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014KR01	Korea South	19840007778.00	December 8, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014LU01	Luxembourg	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014LU02	Luxembourg	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014MX01	Mexico	MX19840203637	December 7, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014NL01	Netherlands	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014NL02	Netherlands	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014SE01	Sweden	84114542.80	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014SE02	Sweden	90120554.20	November 30, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014TW01	Taiwan	8415113.00	December 7, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014US01	United States	6502654.00	June 9, 1983	TELEVISION VIEWER DATA COLLECTION

				SYSTEM
20271/ARB014US02	United States	6658378.00	October 5, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014US03	United States	6559459.00	December 8, 1983	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014US04	United States	7036861.00	April 10, 1987	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB014ZA01	South Africa	849435.00	December 4, 1984	TELEVISION AND MARKET RESEARCH DATA COLLECTION SYSTEM AND METHOD
20271/ARB015CA01	Canada	451975.00	April 13, 1984	METHOD AND APPARATUS FOR DETECTING THE CHANNEL TO WHICH AN ELECTRONIC RECEIVER SYSTEM IS TUNED
20271/ARB015CA02	Canada	599743.00	May 15, 1989	METHOD AND APPARATUS FOR DETECTING THE CHANNEL TO WHICH AN ELECTRONIC RECEIVER SYSTEM IS TUNED
20271/ARB015CA03	Canada	599744.00	May 15, 1989	METHOD AND APPARATUS FOR DETECTING THE CHANNEL TO WHICH AN ELECTRONIC RECEIVER SYSTEM IS TUNED
20271/ARB015JP01	Japan	19840074803.00	April 13, 1984	METHOD AND APPARATUS FOR DETECTING THE CHANNEL TO WHICH AN ELECTRONIC RECEIVER SYSTEM IS TUNED
20271/ARB016CA01	Canada	522528.00	November 10, 1986	METER FOR PASSIVELY LOGGING THE PRESENCE AND IDENTITY OF TV VIEWERS
20271/ARB016US01	United States	6797344.00	November 12, 1985	METER FOR PASSIVELY LOGGING THE PRESENCE AND IDENTITY OF TV VIEWERS
20271/ARB017CA01	Canada	522531.00	November 10, 1986	METHOD FOR POLLING HEADPHONES OF A PASSIVE TV AUDIENCE METER SYSTEM
20271/ARB018CA01	Canada	519368.00	September 30, 1986	VIDEO CASSETTE RECORDER ADAPTER
20271/ARB019US01	United States	6589629.00	March 15, 1984	TELEVISION MONITORING DEVICE
20271/ARB020CA01	Canada	504864.00	March 24, 1986	CABLE SENSOR FOR SENSING A DC SIGNAL FROM A CABLE HEADEND
20271/ARB021CA01	Canada	540517.00	June 25, 1987	AUDIENCE MONITORING SYSTEM
20271/ARB022US01	United States	7186602.00	April 27, 1988	MODEM RINGING SUPPRESSION CIRCUIT
20271/ARB024AU01	Australia	199342260.00	April 30, 1993	METHOD AND SYSTEM FOR RECOGNITION OF BROADCAST SEGMENTS
20271/ARB024AU02	Australia	199734272.00	August 19, 1997	METHOD AND SYSTEM FOR RECOGNITION OF BROADCAST SEGMENTS
20271/ARB024AU03	Australia	2000047161.00	July 12, 2000	METHOD AND SYSTEM FOR RECOGNITION OF BROADCAST SEGMENTS
20271/ARB024JP01	Japan	51954093.00	April 30, 1993	METHOD AND SYSTEM FOR RECOGNITION OF BROADCAST SEGMENTS
20271/ARB024WO01	Patent Cooperation Treaty	PCTUS1993004082	April 30, 1993	METHOD AND SYSTEM FOR RECOGNITION OF BROADCAST SEGMENTS
20271/ARB025AU01	Australia	1993052987.00	October 4, 1993	MONITORING SYSTEM FOR TV, CABLE AND VCR

20271/ARB025AU02	Australia	19970046804.00	November 28, 1997	MONITORING SYSTEM FOR TV, CABLE AND VCR
20271/ARB025AU03	Australia	1014000.00	January 7, 2000	MONITORING SYSTEM FOR TV, CABLE AND VCR
20271/ARB025AU04	Australia	2003205027.00	July 1, 2003	MONITORING SYSTEM FOR TV, CABLE AND VCR
20271/ARB025CA01	Canada	2147834.00	October 4, 1993	MONITORING SYSTEM FOR TV, CABLE AND VCR
20271/ARB025EP01	European Patent Convention	93923227.80	October 4, 1993	MONITORING SYSTEM FOR TV, CABLE AND VCR
20271/ARB025US01	United States	7970633.00	November 3, 1992	MONITORING SYSTEM FOR TV, CABLE AND VCR
20271/ARB025WO01	Patent Cooperation Treaty	PCTUS1993009458	October 4, 1993	MONITORING SYSTEM FOR TV, CABLE AND VCR
20271/ARB026AT01	Austria	92920797.50	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026CA01	Canada	2079260.00	September 28, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026DE01	Germany	69227916.60	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026DE02	Germany	69233740.70	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026DK01	Denmark	92920797.50	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026GR01	Greece	92920797.50	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026IE01	Ireland	92920797.50	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026LU01	Luxembourg	92920797.50	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026MC01	Monaco	92920797.50	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026SE01	Sweden	92920797.50	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026TW01	Taiwan	81107708.00	September 29, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND

				SIGNAL
20271/ARB026US01	United States	7936111.00	August 27, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026WO01	Patent Cooperation Treaty	PCTUS1992007740	September 15, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB026ZA01	South Africa	19920007317.00	September 24, 1992	METHOD AND APPARATUS FOR AUTOMATICALLY IDENTIFYING A PROGRAM INCLUDING A SOUND SIGNAL
20271/ARB027AU01	Australia	1994058689.00	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027BE01	Belgium	94904801.10	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027DE02	Germany	4077802.90	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027ES01	Spain	94904801.10	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027FR02	France	4077802.90	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027GB02	Great Britain	4077802.90	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027GR01	Greece	94904801.10	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027IE01	Ireland	94904801.10	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE

				THERETO
20271/ARB027IL01	Israel	107624.00	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027IT02	Italy	4077802.90	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027JP01	Japan	51244694.00	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027KR01	Korea South	10-1995-0701961	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027PT01	Portugal	94904801.10	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027SE01	Sweden	94904801.10	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027US01	United States	7976558.00	November 16, 1992	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB027WO01	Patent Cooperation Treaty	PCTUS1993011090	November 16, 1993	METHOD AND APPARATUS FOR ENCODING/DECODING BROADCAST OR RECORDED SEGMENTS AND MONITORING AUDIENCE EXPOSURE THERETO
20271/ARB028AU01	Australia	19940068156.00	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028CA01	Canada	2160981.00	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028DE01	Germany	69422808.70	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF

				MONITORING EQUIPMENT
20271/ARB028EP01	European Patent Convention	94916538.50	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028FR01	France	94916538.50	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028GB01	Great Britain	94916538.50	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028IE01	Ireland	94916538.50	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028IT01	Italy	94916538.50	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028NZ01	New Zealand	266589.00	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028US01	United States	8050886.00	April 21, 1993	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB028WO01	Patent Cooperation Treaty	PCTUS1994004247	April 18, 1994	METHOD OF AUTOMATICALLY QUALIFYING A SIGNAL REPRODUCTION DEVICE FOR INSTALLATION OF MONITORING EQUIPMENT
20271/ARB029AT01	Austria	94922519.70	July 12, 1994	COMPLIANCE INCENTIVES FOR AUDIENCE MONITORING/RECORDING DEVICES
20271/ARB029AU01	Australia	1994073592.00	July 12, 1994	COMPLIANCE INCENTIVES FOR AUDIENCE MONITORING/RECORDING DEVICES
20271/ARB029DE01	Germany	69428705.90	July 12, 1994	PROMOTING USE OF A PORTABLE AUDIENCE MONITORING/RECORDING DEVICE
20271/ARB029LU01	Luxembourg	94922519.70	July 12, 1994	COMPLIANCE INCENTIVES FOR AUDIENCE MONITORING/RECORDING DEVICES \n
20271/ARB029MC01	Monaco	94922519.70	July 12, 1994	COMPLIANCE INCENTIVES FOR AUDIENCE MONITORING/RECORDING DEVICES \n
20271/ARB029WO01	Patent Cooperation Treaty	PCTUS1994007746	July 12, 1994	COMPLIANCE INCENTIVES FOR AUDIENCE MONITORING/RECORDING DEVICES
20271/ARB030AT01	Austria	19959027.00	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND

				DECODING
20271/ARB030AU01	Australia	1995021969.00	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030AU02	Australia	1999064422.00	December 9, 1999	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030BR01	Brazil	PI9507230-6	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030CH01	Switzerland	216601.00	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB030CH02	Switzerland	238396.00	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030CN02	China P.R.	200810149067.60	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030CZ01	Czech Republic	PV1996-2840	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030DE01	Germany	19581594.00	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030GB01	Great Britain	9260181.90	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030HU01	Hungary	P9602628	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030HU02	Hungary	P0004765	November 30, 2000	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030HU03	Hungary	P0004766	November 30, 2000	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030HU04	Hungary	P0004767	November 30, 2000	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030HU05	Hungary	P0004768	November 30, 2000	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030HU06	Hungary	P0004769	November 30, 2000	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030HU07	Hungary	P0004770	November 30, 2000	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030JP01	Japan	52578795.00	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN

				AUDIO SIGNALS AND DECODING
20271/ARB030KR01	Korea South	7054291996.00	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030LU01	Luxembourg	88820.00	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030PL01	Poland	P316631	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030PL03	Poland	P333768	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030PL04	Poland	P333767	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030PL05	Poland	P333769	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030PL06	Poland	P333766	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB030WO01	Patent Cooperation Treaty	PCTUS1995003797	March 27, 1995	APPARATUS AND METHODS FOR INCLUDING CODES IN AUDIO SIGNALS AND DECODING
20271/ARB031AT01	Austria	90912000H04	May 22, 2000	ENCODING AND DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031AU01	Australia	2000050384.00	May 22, 2000	ENCODING AND DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031BE01	Belgium	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031CH01	Switzerland	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031CY01	Cyprus	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031DK02	Denmark	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031ES01	Spain	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031FI02	Finland	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031FR01	France	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031GB02	Great Britain	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031GR01	Greece	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031IE01	Ireland	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031IT01	Italy	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO

				SIGNALS
20271/ARB031KR01	Korea South	10-2001-7015155	May 22, 2000	ENCODING AND DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031MX01	Mexico	PAa2001011840	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031NL01	Netherlands	932696.80	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031NO01	Norway	318581.00	May 22, 2000	DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031NZ01	New Zealand	515505.00	May 22, 2000	ENCODING AND DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031US03	United States			ENCODING AND DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031WO01	Patent Cooperation Treaty	PCTUS2000014057	May 22, 2000	ENCODING AND DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB031ZA01	South Africa	200110472.00	May 22, 2000	ENCODING AND DECODING OF INFORMATION IN AUDIO SIGNALS
20271/ARB032AU01	Australia	2003218082.00	March 10, 2003	SYSTEMS AND METHODS FOR MEDIA AUDIENCE MEASUREMENT
20271/ARB032WO01	Patent Cooperation Treaty	PCTUS2003007405	March 10, 2003	SYSTEMS AND METHODS FOR MEDIA AUDIENCE MEASUREMENT
20271/ARB033AR01	Argentina	P030100802	March 7, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033AT01	Austria	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033AU01	Australia	2003217949.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033BE01	Belgium	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033DE01	Germany	10392368.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033DE02	Germany	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033DK01	Denmark	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033ES01	Spain	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033FI01	Finland	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR

20271/ARB033FR01	France	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033GB02	Great Britain	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033HK01	Hong Kong			DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033PA01	Panama	PIPA0385688	March 7, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033PE01	Peru	000235-2003	March 7, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033SE01	Sweden	3713925.00	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033TW01	Taiwan	92104078.00	February 26, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB033WO01	Patent Cooperation Treaty	PCTUS2003006795	March 5, 2003	DETERMINING LOCATION OF AN AUDIENCE MEMBER HAVING A PORTABLE MEDIA MONITOR
20271/ARB040US01	United States			PPM WITH VOICE TRANSCIEVER
20271/ARB043BR01	Brazil	PI0210625.6	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043CA01	Canada	2451819.00	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043DE01	Germany	10297031.00	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043EP01	European Patent Convention	2739963.30	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043KR01	Korea South	70170422003.00	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043MX01	Mexico	PAa2003011967	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043NO01	Norway	20035795.00	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043NZ01	New Zealand	530265.00	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING

20271/ARB043PL01	Poland	P367449	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043US02	United States			MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043WO01	Patent Cooperation Treaty	PCTUS2002020000	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB043ZA01	South Africa	200309919.00	June 25, 2002	MEDIA DATA USE MEASUREMENT WITH REMOTE DECODING/PATTERN MATCHING
20271/ARB044AU01	Australia	2002339967.00	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044BR01	Brazil	PI0210475.0	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044CA01	Canada	2451720.00	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044CN01	China P.R.	2813397.80	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044DE01	Germany	10297017.00	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044EP01	European Patent Convention	2778294.50	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044GB01	Great Britain	329323.00	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044HK01	Hong Kong	5100622.10	January 24, 2005	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044JP01	Japan	2003-529781	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044KR01	Korea South	10-2003-7017091	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044MX01	Mexico	PAa2003011968	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044NO01	Norway	20035794.00	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044NZ01	New Zealand	530264.00	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044SG01	Singapore	200307777-3	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044US01	United States	9956368.00	September 19, 2001	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB044WO01	Patent	PCTUS2002029873	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-

	Cooperation Treaty			PROGRAM DATA ELIMINATION
20271/ARB044ZA01	South Africa	20039918.00	September 19, 2002	MONITORING USAGE OF MEDIA DATA WITH NON-PROGRAM DATA ELIMINATION
20271/ARB047US01	United States			TV ON/OFF DETECTION
20271/ARB048AR01	Argentina	20103382.00	September 6, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048AT01	Austria	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048BE01	Belgium	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048BR01	Brazil	PI03060926	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048CH01	Switzerland	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048DE01	Germany	10297035.1-09	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048DK01	Denmark	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048FI01	Finland	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048FR01	France	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048GB01	Great Britain	329325.50	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048GR01	Great Britain	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048IE01	Ireland	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048IT01	Italy	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048KR01	Korea South	70172362003.00	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048LU01	Luxembourg	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048MX01	Mexico	PAa2003011970	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048NL01	Netherlands	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048NZ01	New Zealand	530266.00	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048PA01	Panama	PIPA85544	September 6, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048PE01	Peru	886.20	September 6, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048PT01	Portugal	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048SE01	Sweden	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048TH01	Thailand	201003221.00	August 29, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048TR01	Turkey	2768733.40	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048TW01	Taiwan	91119531.00	August 28, 2002	MESSAGE

				RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048VE01	Venezuela	01702-02	September 5, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048WO01	Patent Cooperation Treaty	PCTUS2002027323	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB048ZA01	South Africa	20039920.00	August 28, 2002	MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION
20271/ARB049US01	United States			DETERMINING CESSATION OF CODE DETECTION
20271/ARB050US01	United States			LAYERING OF PPM CODES
20271/ARB053AU01	Australia	2003256599.00	July 18, 2003	SYSTEMS AND METHODS FOR GATHERING AUDIENCE MEASUREMENT DATA
20271/ARB053WO01	Patent Cooperation Treaty	PCTUS2003022370	July 18, 2003	SYSTEMS AND METHODS FOR GATHERING AUDIENCE MEASUREMENT DATA
20271/ARB061US01	United States			ENCODING & MONITORING ADVERTISEMENT SEGMENTS
20271/ARB065DE01	Germany	10393011.60	July 18, 2003	MEDIA DATA USAGE MEASUREMENT AND REPORTING SYSTEMS AND METHODS
20271/ARB065GB01	Great Britain	501355.20	July 18, 2003	MEDIA DATA USAGE MEASUREMENT AND REPORTING SYSTEMS AND METHODS
20271/ARB065MX01	Mexico	PAa2005000958	July 18, 2003	MEDIA DATA USAGE MEASUREMENT AND REPORTING SYSTEMS AND METHODS
20271/ARB065US03	United States	13968661.00	August 16, 2013	MEDIA DATA USAGE MEASUREMENT AND REPORTING SYSTEMS AND METHODS
20271/ARB065WO01	Patent Cooperation Treaty	PCTUS2003022377	July 18, 2003	MEDIA DATA USAGE MEASUREMENT AND REPORTING SYSTEMS AND METHODS
20271/ARB070AU01	Australia	2003275358.00	September 26, 2003	AUDIO DATA RECEIPT/EXPOSURE MEASUREMENT WITH CODE MONITORING AND SIGNATURE EXTRACTION
20271/ARB070WO01	Patent Cooperation Treaty	PCTUS2003031075	September 26, 2003	AUDIO DATA RECEIPT/EXPOSURE MEASUREMENT WITH CODE MONITORING AND SIGNATURE EXTRACTION
20271/ARB074US01	United States			EDIARY
20271/ARB087AT01	Austria	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087BE01	Belgium	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087CH01	Switzerland	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087CN01	China P.R.	200380108957.80	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087DE02	Germany	60344285.40	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087DK01	Denmark	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO

				DATA AND DETECTING SAME
20271/ARB087ES01	Spain	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087FI01	Finland	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087FR01	France	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087GB01	Great Britain	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087GR01	Greece	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087IE01	Ireland	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087IT01	Italy	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087KR01	Korea South	70092792005.00	May 23, 2005	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087MX01	Mexico	PAa2005005327	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087MY01	Malaysia	PI20034483	November 21, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087NL01	Netherlands	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087NZ01	New Zealand	540002.00	May 13, 2005	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087PL01	Poland	P-376842	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087PT01	Portugal	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087SE01	Sweden	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087TR01	Turkey	3789890.50	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB087WO01	Patent Cooperation Treaty	PCTUS2003037170	November 19, 2003	ENCODING MULTIPLE MESSAGES IN AUDIO DATA AND DETECTING SAME
20271/ARB089AR01	Argentina	30104801.00	December 22, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089AU01	Australia	2003297223.00	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089AU02	Australia	2003297222.00	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089CA01	Canada	2511949.00	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT

20271/ARB089DE01	Germany	10393957.00	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089EP01	European Patent Convention	3814068.70	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089GB01	Great Britain	514409.20	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089JP01	Japan	2004-563637	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089MX01	Mexico	PAa2005006813	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089MY01	Malaysia	PI20034957	December 23, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089TH01	Thailand	87359.00	December 12, 1930	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089TW01	Taiwan	92135073.00	December 11, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089US02	United States	11196202.00	August 3, 2005	Universal display media exposure measurement
20271/ARB089WO01	Patent Cooperation Treaty	PCTUS2003040118	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB089WO02	Patent Cooperation Treaty	PCTUS2003040119	December 16, 2003	UNIVERSAL DISPLAY MEDIA EXPOSURE MEASUREMENT
20271/ARB093US01	United States			AD DETECTION
20271/ARB094AU01	Australia	2003297085.00	December 15, 2003	AD DETECTION USING ID CODE AND EXTRACTED SIGNATURE
20271/ARB094MY01	Malaysia	PI20034955	December 23, 2003	AD DETECTION USING ID CODE AND EXTRACTED SIGNATURE
20271/ARB094TW01	Taiwan	92135640.00	December 16, 2003	AD DETECTION USING ID CODE AND EXTRACTED SIGNATURE
20271/ARB094WO01	Patent Cooperation Treaty	PCTUS2003039816	December 15, 2003	AD DETECTION USING ID CODE AND EXTRACTED SIGNATURE
20271/ARB098US01	United States	10320879.00	December 17, 2002	ASSEMBLY FOR MAKING AN ELECTRICAL CONNECTION BETWEEN COMPONENTS
20271/ARB099WO01	Patent Cooperation Treaty	PCTUS2005010427	March 28, 2005	SYSTEMS AND METHODS FOR GATHERING DATA CONCERNING USAGE OF MEDIA DATA
20271/ARB117TW01	Taiwan	93122887.00	July 30, 2004	UNIVERSAL DISPLAY EXPOSURE MONITOR USING PERSONAL LOCATOR SERVICE
20271/ARB117WO01	Patent Cooperation Treaty	PCTUS2004024258	July 28, 2004	UNIVERSAL DISPLAY EXPOSURE MONITOR USING PERSONAL LOCATOR SERVICE
20271/ARB119CN01	China P.R.	200580000477.00	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA WITHIN COMMERCIAL ESTABLISHMENTS
20271/ARB119DE01	Germany	112005000024.90	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA WITHIN COMMERCIAL ESTABLISHMENTS
20271/ARB119GB01	Great Britain	GB0526513.7	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA WITHIN COMMERCIAL ESTABLISHMENTS
20271/ARB119IN01	India	4991DELNP2006	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA WITHIN

				COMMERCIAL ESTABLISHMENTS
20271/ARB119KR01	Korea South	10-2005-7025486	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA WITHIN COMMERCIAL ESTABLISHMENTS
20271/ARB119WO01	Patent Cooperation Treaty	PCTUS2005008598	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA WITHIN COMMERCIAL ESTABLISHMENTS
20271/ARB120BR01	Brazil	PI05056780	April 15, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB120CH01	Switzerland	57255936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120CN01	China P.R.	200580015271.30	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120CN02	China P.R.	200580000472.60	April 15, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB120DE01	Germany	112005000620.40	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120DE02	Germany	11200500028.10	April 15, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB120DK01	Denmark	5725936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120FI01	Finland	5725936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120FR01	France	5725936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120IE01	Ireland	5725936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120IN01	India			GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120IT01	Italy	5725936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120JP02	Japan			GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB120KR01	Korea South	70217172006.00	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120KR02	Korea South			GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT

20271/ARB120NL01	Netherlands	5725936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120SE01	Sweden	5725936.80	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120US00	United States	60562907.00	April 15, 2004	GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB120US01	United States	60554560.00	March 19, 2004	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120US04	United States			GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB120WO01	Patent Cooperation Treaty	PCTUS2005009208	March 18, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE
20271/ARB120WO02	Patent Cooperation Treaty	PCTUS2005012871	April 15, 2005	GATHERING DATA CONCERNING PUBLICATION USAGE AND EXPOSURE TO PRODUCTS AND/OR PRESENCE IN COMMERCIAL ESTABLISHMENT
20271/ARB123US03	United States	14175918.00	February 7, 2014	METHODS AND SYSTEMS FOR MAPPING LOCATIONS OF WIRELESS TRANSMITTERS FOR USE IN GATHERING MARKET RESEARCH DATA
20271/ARB124US01	United States			PORTABLE MONITOR WITH INTERNAL LOCATION MONITORING
20271/ARB125CN01	China P.R.	200580000476.40	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB125CN02	China P.R.	201210052858.30	February 22, 2012	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB125DE01	Germany	112005000022.20	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB125GB01	Great Britain	526512.90	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB125HK02	Hong Kong	12112917.10	December 13, 2012	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB125IN01	India	4994DELNP2006	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB125KR01	Korea South	10-2005-7025496	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB125WO01	Patent Cooperation Treaty	PCTUS2005008592	March 15, 2005	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA
20271/ARB127US01	United States	60607084	September 3, 2004	OUT-OF-HOME ADVERTISING INVENTORY RATINGS METHODS AND SYSTEMS
20271/ARB127WO01	Patent Cooperation Treaty	PCTUS2005031424	September 2, 2005	OUT-OF-HOME ADVERTISING INVENTORY RATINGS METHODS AND SYSTEMS
20271/ARB131CN01	China P.R.			SYSTEMS AND PROCESSES FOR USE IN MEDIA/MARKET

				RESEARCH
20271/ARB131GB01	Great Britain	711540.50	November 29, 2005	SYSTEMS AND PROCESSES FOR USE IN MEDIA AND/OR MARKET RESEARCH
20271/ARB131US01	United States	60631480.00	November 29, 2004	SYSTEMS AND PROCESSES FOR INTEGRATING DATA FOR CONSUMER BEHAVIOR MEASUREMENT
20271/ARB131WO01	Patent Cooperation Treaty	PCTUS2005042877	November 29, 2005	SYSTEMS AND PROCESSES FOR USE IN MEDIA AND/OR MARKET RESEARCH
20271/ARB132WO01	Patent Cooperation Treaty	PCTUS2006011282	March 28, 2006	METHODS AND SYSTEMS FOR GATHERING MARKET RESEARCH DATA INSIDE AND OUTSIDE COMMERCIAL ESTABLISHMENTS
20271/ARB148US01	United States	60831744.00	July 12, 2006	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB149CN01	China P.R.	200680053017.70	December 20, 2006	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149EP01	European Patent Convention	6848707.30	December 20, 2006	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149IN01	India	2936KOLNP2008	December 20, 2006	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149KR01	Korea South	10-2008-7017884	December 20, 2006	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149KR02	Korea South	10-2013-7010015	April 19, 2013	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149KR03	Korea South	10-2013-7010019	December 20, 2006	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149KR04	Korea South			METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149NZ01	New Zealand	569945.00	December 20, 2006	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB149US01	United States	60751825.00	December 20, 2005	METHODS AND SYSTEMS FOR SELLING UP, PROMOTING, OPERATING, MAINTAINING, AND/OR TERMINATING A RESEARCH OPERATION
20271/ARB149WO01	Patent Cooperation Treaty	PCTUS2006048524	December 20, 2006	METHODS AND SYSTEMS FOR CONDUCTING RESEARCH OPERATIONS
20271/ARB150US01	United States			PPM LOW POWER
20271/ARB151CN01	China P.R.	200880007456.30	January 25, 2008	RESEARCH DATA GATHERING
20271/ARB151US01	United States	60897349.00	January 25, 2007	RESEARCH DATA GATHERING WITH MULTI-MODE AND/OR MULTI-PROCESSING
20271/ARB151US02	United States	60886615.00	January 25, 2007	RESEARCH DATA GATHERING WITH MULTI-MODE AND/OR MULTI-PROCESSING
20271/ARB151US03	United States	14236848.00	January 25, 2008	RESEARCH DATA GATHERING
20271/ARB151WO01	Patent Cooperation Treaty	PCTUS2008001017	January 25, 2008	RESEARCH DATA GATHERING
20271/ARB152US03	United States	14262315.00	April 25, 2014	SYSTEMS AND METHODS FOR GATHERING RESEARCH DATA
20271/ARB153US01	United States			CELLPHONE CREDIT CARD
20271/ARB154US01	United States			SINGLE RECEIVER/MULTIPLE

				TRANSMITTERS
20271/ARB155US01	United States			NIMBLE SIGNATURE EXTRACTION
20271/ARB156BR01	Brazil	PI0718824-2	November 7, 2007	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156CN01	China P.R.	200780047653.30	November 7, 2007	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156IN01	India	1762KOLNP2009	November 7, 2007	
20271/ARB156JP01	Japan	2009-536460	November 7, 2007	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156KR01	Korea South	1020097011445.00	November 7, 2007	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156MX01	Mexico	MXa2009004889	November 7, 2007	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156NO01	Norway	Unknown	November 7, 2007	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156US01	United States	60857714.00	November 7, 2006	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156US03	United States	14253646.00	April 15, 2014	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB156WO01	Patent Cooperation Treaty	PCTUS2007083940	November 7, 2007	RESEARCH DATA GATHERING WITH A PORTABLE MONITOR AND A STATIONARY DEVICE
20271/ARB160US02	United States	14015328.00	August 30, 2013	NETWORK-BASED METHODS AND SYSTEMS FOR INITIATING A RESEARCH PANEL OF PERSONS OPERATING UNDER A GROUP AGREEMENT
20271/ARB163US01	United States			SET-TOP AND PORTABLE MONITOR COMBINATION
20271/ARB165US00	United States	60947288.00	June 29, 2007	RESOURCE EFFICIENT RESEARCH DATA GATHERING USING PORTABLE MONITORING DEVICES
20271/ARB166US01	United States	60978117	October 6, 2007	GATHERING RESEARCH DATA
20271/ARB166WO01	Patent Cooperation Treaty	PCTUS2008078962	October 6, 2008	GATHERING RESEARCH DATA
20271/ARB167BR01	Brazil	PI0714294-3	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB167CN01	China P.R.	200780033751.10	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB167HK01	Hong Kong			METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB167IN01	India	577KOLNP2009	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB167KR01	Korea South	10-2009-7002931	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB167MX01	Mexico	MXa2009000468	July 12, 2007	METHODS AND SYSTEMS

				FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB167WO01	Patent Cooperation Treaty	PCTUS2007073376	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB168IN01	India	576KOLNP2009	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB168WO01	Patent Cooperation Treaty	PCTUS2007073383	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169AU02	Australia	2014202095.00	April 15, 2014	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169BR01	Brazil	PI0714293-5	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169CN01	China P.R.	200780033681.X	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169CN02	China P.R.	201210166556.90	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169CN03	China P.R.	201310556658.60	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169IN01	India	573KOLNP2009	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169KR01	Korea South	10-2009-7002929	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169MX01	Mexico	MXa2009000469	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB169WO01	Patent Cooperation Treaty	PCTUS2007073390	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB170BR01	Brazil	PI0714296-0	July 12, 2007	MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB170CN01	China P.R.	200780033691.30	July 12, 2007	MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB170CN02	China P.R.	201310263540.40	June 27, 2013	MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB170HK01	Hong Kong			MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB170IN01	India	575KOLNP2009	July 12, 2007	MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB170KR01	Korea South	10-2009-7002934	July 12, 2007	MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB170MX01	Mexico	MXa200900467	July 12, 2007	MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB170WO01	Patent Cooperation Treaty	PCTUS2007073393	July 12, 2007	MONITORING USAGE OF A PORTABLE USER APPLIANCE
20271/ARB171IN01	India	574KOLNP2009	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE CONFIRMATION AND INCENTIVES
20271/ARB171WO01	Patent	PCTUS2007073395	July 12, 2007	METHODS AND SYSTEMS FOR COMPLIANCE

	Cooperation Treaty			CONFIRMATION AND INCENTIVES
20271/ARB172US01	United States			WIRELESS HEADPHONE ADAPTOR
20271/ARB200EP01	European Patent Convention	8870133.90	December 31, 2008	SURVEY DATA ACQUISITION
20271/ARB200US01	United States	61009801.00	December 31, 2007	SURVEY DATA ACQUISITION
20271/ARB200WO01	Patent Cooperation Treaty	PCTUS2008014132	December 31, 2008	SURVEY DATA ACQUISITION
20271/ARB201WO01	Patent Cooperation Treaty	PCTUS2008014142	December 31, 2008	DATA CAPTURE BRIDGE
20271/ARB202WO01	Patent Cooperation Treaty	PCTUS2008014143	December 31, 2008	MOTION DETECTOR MODULE
20271/ARB250US01	United States	61045827.00	April 17, 2008	CROSS-MEDIA INTERACTIVITY METRICS
20271/ARB250WO01	Patent Cooperation Treaty	PCTUS2009040820	April 16, 2009	CROSS-MEDIA INTERACTIVITY METRICS
20271/ARB251US02	United States			TECHNIQUES FOR COMMUNICATING DATA RELATING TO MEDIA EXPOSURE USING ACOUSTIC ENCODING
20271/ARB251WO01	Patent Cooperation Treaty	PCTUS2010031463	April 16, 2010	SYSTEM AND METHOD FOR UTILIZING SUPPLEMENTAL AUDIO BEACONING IN AUDIENCE MEASUREMENT
20271/ARB252WO01	Patent Cooperation Treaty	PCTUS2010031458	April 16, 2010	SYSTEM AND METHOD FOR DETERMINING BROADCAST DIMENSIONALITY
20271/ARB253WO01	Patent Cooperation Treaty	PCTUS2010031451	April 16, 2010	SYSTEM AND METHOD FOR UTILIZING AUDIO BEACONING IN AUDIENCE MEASUREMENT
20271/ARB254AU02	Australia			DISTRIBUTED AUDIENCE MEASUREMENT SYSTEMS AND METHODS
20271/ARB254BR01	Brazil	1014147-2	December 21, 2010	DISTRIBUTED AUDIENCE MEASUREMENT SYSTEMS AND METHODS
20271/ARB254CA02	Canada			DISTRIBUTED AUDIENCE MEASUREMENT SYSTEMS AND METHODS
20271/ARB254CN01	China P.R.	201080036796.60	December 21, 2010	DISTRIBUTED AUDIENCE MEASUREMENT SYSTEMS AND METHOD
20271/ARB254EP02	European Patent Convention			DISTRIBUTED AUDIENCE MEASUREMENT SYSTEMS AND METHODS
20271/ARB254IN01	India	35CHENP2012	December 21, 2010	DISTRIBUTED AUDIENCE MEASUREMENT SYSTEMS AND METHODS
20271/ARB254WO01	Patent Cooperation Treaty	PCTUS2010061486	December 21, 2010	DISTRIBUTED AUDIENCE MEASUREMENT SYSTEMS AND METHODS
20271/ARB256WO01	Patent Cooperation Treaty	PCTUS2010026589	March 9, 2010	SYSTEM AND METHOD FOR PAYLOAD ENCODING AND DECODING
20271/ARB259US01	United States			SET-TOP-BOX WITH INTEGRATED ENCODER/DECODER FOR AUDIENCE MEASUREMENT _{in}
20271/ARB269WO01	Patent Cooperation Treaty	PCTUS2011066033	December 20, 2011	CROSS-PLATFORM AUDIENCE MEASUREMENT WITH PRIVACY PROTECTION
20271/ARB270AU01	Australia	2011352223.00	December 27, 2011	MATCHING TECHNIQUES FOR CROSS-PLATFORM MONITORING AND

				INFORMATION
20271/ARB270CA01	Canada	2823602.00	December 27, 2011	MATCHING TECHNIQUES FOR CROSS-PLATFORM MONITORING AND INFORMATION
20271/ARB270EP01	European Patent Convention	11854219.00	July 4, 2013	MATCHING TECHNIQUES FOR CROSS-PLATFORM MONITORING AND INFORMATION
20271/ARB270WO01	Patent Cooperation Treaty	PCTUS2011067423	December 27, 2011	MATCHING TECHNIQUES FOR CROSS-PLATFORM MONITORING AND INFORMATION
20271/ARB271US01	United States			CONTENT DETECTION, CORRELATION AND DELIVERY ON AN INTEGRATED AUDIENCE MEASUREMENT SYSTEM
20271/ARB272WO01	Patent Cooperation Treaty	PCTUS2012067049	November 29, 2012	TACTILE AND GESTATIONAL IDENTIFICATION AND LINKING TO MEDIA CONSUMPTION
20271/ARB273WO01	Patent Cooperation Treaty	PCTUS2012067054	December 29, 2012	MOVEMENT/POSITION MONITORING AND LINKING TO MEDIA CONSUMPTION
20271/ARB275WO01	Patent Cooperation Treaty	PCTUS2012067062	November 29, 2012	APPARATUS, SYSTEM AND METHOD FOR ACTIVATING FUNCTIONS IN PROCESSING DEVICES USING ENCODED AUDIO
20271/ARB276CN01	China P.R.			MEDIA EXPOSURE LINKING UTILIZING BLUETOOTH SIGNAL CHARACTERISTICS
20271/ARB276EP01	European Patent Convention			MEDIA EXPOSURE LINKING UTILIZING BLUETOOTH SIGNAL CHARACTERISTICS
20271/ARB276US02	United States			MEDIA EXPOSURE LINKING UTILIZING BLUETOOTH SIGNAL CHARACTERISTICS
20271/ARB276WO01	Patent Cooperation Treaty	PCTUS2012070162	December 17, 2012	MEDIA EXPOSURE LINKING UTILIZING BLUETOOTH SIGNAL CHARACTERISTICS
20271/ARB277CN01	China P.R.			MEDIA EXPOSURE AND VERIFICATION UTILIZING INDUCTIVE COUPLING
20271/ARB277EP01	European Patent Convention			MEDIA EXPOSURE AND VERIFICATION UTILIZING INDUCTIVE COUPLING
20271/ARB277WO01	Patent Cooperation Treaty	PCTUS2012070163	December 17, 2012	MEDIA EXPOSURE AND VERIFICATION UTILIZING INDUCTIVE COUPLING
20271/ARB278WO01	Patent Cooperation Treaty	PCTUS2012071969	December 28, 2012	MEDIA EXPOSURE DATA COLLECTION AND SECURITY
20271/ARB279WO01	Patent Cooperation Treaty	PCTUS2012071972	December 28, 2012	APPARATUS, SYSTEM AND METHOD FOR ACTIVATING FUNCTIONS IN PROCESSING DEVICES USING ENCODED AUDIO AND AUDIO SIGNATURES
20271/ARB281WO01	Patent Cooperation Treaty	PCTUS2012071966	December 28, 2012	SYSTEM AND METHOD FOR UTILIZING AUDIO ENCODING FOR MEASURING MEDIA EXPOSURE WITH ENVIRONMENTAL MASKING
20271/ARB282WO01	Patent Cooperation Treaty	PCTUS2012072276	December 31, 2012	
20271/ARB283WO01	Patent Cooperation Treaty	PCTUS2013049089	July 2, 2013	METHODS AND SYSTEMS FOR CLOCK CORRECTION AND/OR

				SYNCHRONIZATION FOR AUDIO MEDIA MEASUREMENT SYSTEMS
20271/ARB284WO01	Patent Cooperation Treaty	PCTUS2013049120	July 2, 2013	SYSTEMS AND METHODS FOR WIRELESSLY MODIFYING DETECTION CHARACTERISTICS OF PORTABLE DEVICES
20271/ARB285WO01	Patent Cooperation Treaty	PCTUS2013054505	August 12, 2013	SYSTEMS AND METHODS FOR CONFIGURING MEDIA DEVICES UTILIZING AUDIO CODES OR SIGNATURES
20271/ARB286US01	United States	13728068.00	December 27, 2012	SYSTEM AND METHOD FOR PEER-TO-PEER DISTRIBUTION OF MEDIA EXPOSURE DATA
20271/ARB287US01	United States	13724836.00	December 21, 2012	AUDIO PROCESSING TECHNIQUES FOR SEMANTIC AUDIO RECOGNITION AND REPORT GENERATION
20271/ARB288US01	United States	13725004.00	December 21, 2012	AUDIO MATCHING WITH SEMANTIC AUDIO RECOGNITION AND REPORT GENERATION
20271/ARB289US01	United States	13725021.00	December 21, 2012	AUDIO DECODING WITH SUPPLEMENTAL SEMANTIC AUDIO RECOGNITION AND REPORT GENERATION
20271/ARB289WO01	Patent Cooperation Treaty	PCTUS1376934	December 20, 2013	AUDIO DECODING WITH SUPPLEMENTAL SEMANTIC AUDIO RECOGNITION AND REPORT GENERATION
20271/ARB290WO01	Patent Cooperation Treaty	PCTUS2013054501	August 12, 2013	MULTIPLE METER DETECTION AND PROCESSING USING MOTION DATA
20271/ARB291US01	United States	13728252.00	December 27, 2012	SYSTEM AND METHOD FOR DETERMINING METER PRESENCE UTILIZING AMBIENT FINGERPRINTS
20271/ARB292US01	United States	13729700.00	December 28, 2012	AUDIENCE MEASUREMENT SYSTEM, METHOD AND APPARATUS WITH GRIP SENSING
20271/ARB293US01	United States	13729889.00	December 28, 2012	SYSTEMS AND METHODS FOR PRESENCE DETECTION AND LINKING TO MEDIA EXPOSURE DATA
20271/ARB294US01	United States	13731882.00	December 31, 2012	APPARATUS, SYSTEM AND METHOD FOR LOCATION DETECTION AND USER IDENTIFICATION FOR MEDIA EXPOSURE DATA
20271/ARB295US01	United States	13955163.00	July 31, 2013	SYSTEMS APPARATUS AND METHODS FOR DETERMINING COMPUTER APPARATUS USAGE VIA PROCESSED VISUAL INDICIA
20271/ARB297US01	United States	13955245.00	July 31, 2013	SYSTEMS, APPARATUS AND METHODS FOR ENCODING/DECODING PERSISTENT UNIVERSAL MEDIA CODES TO ENCODED AUDIO
20271/ARB298US01	United States	13955438.00	July 31, 2013	APPARATUS, SYSTEM AND METHOD FOR READING CODES FROM DIGITAL AUDIO ON A PROCESSING DEVICE
20271/ARB298US02	United States	14023226.00	September 10, 2013	APPARATUS, SYSTEM AND METHOD FOR MERGING CODE LAYERS FOR AUDIO ENCODING

				AND DECODING AND ERROR CORRECTION THEREOF ₁₁
20271/ARB299US01	United States	14023221.00	September 10, 2013	APPARATUS, SYSTEM AND METHOD FOR MERGING CODE LAYERS FOR AUDIO ENCODING AND DECODING