# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Aptiv Digital, Inc.	05/02/2008
Gemstar Development Corporation	05/02/2008
Gemstar-TV Guide International, Inc.	05/02/2008
Index Systems Inc	05/02/2008
Macrovision Corporation	05/02/2008
ODS Properties, Inc.	05/02/2008
Starsight Telecast, Inc.	05/02/2008
TV Guide Online, LLC	05/02/2008
United Video Properties, Inc. 05/02/2008	

# **RECEIVING PARTY DATA**

Name:	JPMorgan Chase Bank, N.A.
Street Address:	270 Park Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10017

# PROPERTY NUMBERS Total: 988

Property Type	Number
Patent Number:	7287267
Patent Number:	7293663
Patent Number:	D491956
Patent Number:	D492285
Patent Number:	D496666
Patent Number:	6400379
Patent Number:	D499740
Patent Number:	D476015

**PATENT** 

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Patent Number:	5673089
Patent Number:	5949471
Patent Number:	6072520
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Patent Number:	5382983
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Application Number:	11953293
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Application Number:	60927223
Application Number:	60965704
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#### CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: kai.goodwin@contractor.thomson.com

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Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER: 564282

NAME OF SUBMITTER: | Matthew Mayer

### Total Attachments: 38

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## **Patent Security Agreement**

Patent Security Agreement, dated as of May , 2008, by the entities named on the signature pages hereto (individually, a "Pledgor" and, collectively, the "Pledgors"), in favor of JPMORGAN CHASE BANK, N.A., in its capacity as collateral agent pursuant to the Credit Agreement (in such capacity, the "Collateral Agent").

## WITNESSETH:

WHEREAS, the Pledgors are party to a Security Agreement of even date herewith (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors hereby agree with the Collateral Agent as follows:

- SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.
- SECTION 2. <u>Grant of Security Interest in Patent Collateral</u>. Each Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following Pledged Collateral of such Pledgor:
  - (a) Patents of such Pledgor listed on Schedule I attached hereto; and
  - (b) all Proceeds of any and all of the foregoing (other than Excluded Property).

SECTION 3. Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Patents made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control unless the Collateral Agent shall otherwise determine.

SECTION 4. <u>Termination</u>. Upon the payment in full of the Secured Obligations (other than (x) Hedging Obligations not yet due and payable, (y) obligations under Treasury Services Agreements not yet due and payable and (z) contingent indemnification obligations not yet accrued and payable) and termination of the Security Agreement or as otherwise provided in <u>Section 11.4</u> of the Security Agreement, the Collateral Agent shall execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral

Patent Security Agreement.DOC

pledge, grant, assignment, lien and security interest in the Patents under this Patent Security Agreement.

SECTION 5. <u>Counterparts</u>. This Patent Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Patent Security Agreement by signing and delivering one or more counterparts.

[signature page follows]

Patent Security Agreement.DOC

PATE

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IN WITNESS WHERFOF, each Pledgor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

APTIV DIGITAL, INC. GEMSTAR DEVELOPMENT CORPORATION GEMSTAR-TV GUIDE INTERNATIONAL, INC. INDEX SYSTEMS INC MACROVISION CORPORATION ODS PROPERTIES, INC. STARSIGHT TELECAST, INC. TV GUIDE ONLINE, LLC UNITED VIDEO PROPERTIES, INC., as Pledgors

Name:

James

Title:

CFO

TV GUIDE, INC.,

in its individual capacity as Pledgor and as General Partner of ODS TECHNOLOGIES, L.P., a Pledgor

Name: James

Title: (FO

MACROVISION EUROPE LIMITED.

as Pledgor

Name: James

Title:

SIGNATURE PAGE TO PATENT SECURITY AGREEMENT

Accepted and Agreed:

JPMORGAN CHASE BANK, N.A., as Collateral Agent

By:

Name: Title: Bruce S. Borden Executive Director

> SIGNATURE PAGE TO {PATENT SECURITY AGREEMENT]

		Schedule 1	U.S. Patents	
Owner	Status	Application No.	Patent No.	Title
				METHOD AND SYSTEM FOR COPY-PREVENTION OF
Macrovision Corporation	Granted	09/274,496	6978370	DIGITAL COPYRIGHT WORKS
Nacional Corporation	0.2	10021 4,400	33.00.0	A METHOD AND SYSTEM FOR MANAGING A DATA
				OBJECT SO AS TO COMPLY WITH PREDETERMINED
Macrovision Corporation	Granted	08/594,811	5845281	CONDITIONS FOR USAGE  APPARATUS FOR INSERTING BLANKED FORMATTED
				FINGERPRINT DATA (SOURCEID, TIME/DATE) INTO A
Macrovision Corporation	Granted	08/294,983	5739864	VIDEO SIGNAL
		D7574 4 604	5150501	AUDIO SCRAMBLING SYSTEM USING IN-BAND
Macrovision Corporation	Granted	07/514,891	5159631	CARRIER BURST PHASE CORRECTION SYSTEM FOR VIDEO
Macrovision Corporation	Granted	07/743,049	5212723	DESCRAMBLING
				COMPREHENSIVE COPY PROTECTION FOR VIDEO
	Complete	04/270 542	5574787	PLATFORMS AND UNPROTECTED SOURCE MATERIALS
Macrovision Corporation	Granted	08/279,542	3014707	CONTROLLING THE DOWNLOADING AND RECORDING
Macrovision Corporation	Granted	11/460,743	7278169	OF DIGITAL DATA
		4 a long shira	7404406	COPY- PROTECTED COMPACT DISC AND METHOD
Macrovision Corporation	Granted	10/386,922	7161885	FOR PRODUCING SAME COPY PROTECTION FOR HYBRID DIGITAL VIDEO TAPE
Macrovision Corporation	Granted	08/032,894	5315448	RECORDING AND UNPROTECTED SOURCE MATERIAL
		,		COPY PROTECTION OF DIGITAL AUDIO COMPACT DISCS
Macrovision Corporation	Granted	09/958,461	6839312	Diacis
Mad Charles Corporation	1			DEFEATING EFFECTS OF COLOR BURST
Macrovision Corporation	Granted	09/042,680	6327422	MODIFICATIONS TO A VIDEO SIGNAL DEFEATING EFFECTS OF COLOR BURST
Laman dalah Camaratian	Granted	08/897,132	5784523	MODIFICATIONS TO A VIDEO SIGNAL
Macrovision Corporation	Granisa.	CONTRACT   LCC	0.0.00	DIGITAL VIDEO DISK AND PLAYER AND ASSOCIATED
<u>[</u> .				
Macrovision Corporation	Granted	11/026,431	7310764	METHODS WITH PROPRIETARY FORMAT (as amended)
Mecrovision Corporation	Granted	09/538,107	6826352	DYNAMIC VIDEO COPY PROTECTION SYSTEM  ENHANCING CONCEALMENT IN THE PRESENCE OF
}				FINE MISTURING FOR VARIOUS TV SCRAMBLING
				TECHNIQUES
Macrovision Corporation	Granted	09/356,798	8711261	GENERATIONAL COPY CONTROL OF A VIDEO SIGNAL
				TOLKE OF TOOM NOT OF A TIPE OF ONLY
Macrovision Corporation	Granted	09/327,996	6701062	
				IDENTIFYING COPY PROTECTED OPTICAL COMPACT IDISCS
Macrovision Corporation	Granted	09/790,174	6928040	l lists
Maga division Con portago.				IMPROVED SECURITY FOR MULTIMEDIA CONTENT
Macrovision Corporation	Grented	09/799,648	6931536	THROUGH DUAL WATERMARK
Lan annuinten Composition	Granted	08/145,066	5471531	LOW COST DESCRAMBLING AND DESCRAMBLING FOR AUDIO
Macrovision Corporation	Cramed	00110000	0111001	METHOD AND APPARATUS FOR CARRYING DATA
				WITH A VIDEO SIGNAL SO THAT THE DATA IS NOT
Macrovision Corporation	Granted	09/490,836	6950520	RECORDED METHOD AND APPARATUS FOR COMPRESSION
	1			COMPATIBLE VIDEO FINGERPRINTING
Macrovision Corporation	Gramted	09/171,763	6381387	
				METHOD AND APPARATUS FOR COMPRESSION COMPATIBLE VIDEO SCRAMBLING
Macrovision Corporation	Granted	09/171,856	6590979	GOINLY HOLE AIDEO GOLOMBEING
- Paranan carponador				METHOD AND APPARATUS FOR COPY PROTECTION
		00/135 047	- EDEDOAD	FOR VARIOUS RECORDING MEDIA USING A VIDEO
Macrovision Corporation	Granted	08/473,047	5659613	FINGER PRINT METHOD AND APPARATUS FOR COPY PROTECTION
	] ]			FOR VARIOUS RECORDING MEDIA
Macrovision Corporation	Granted	08/267,635	5513260	
		. !		METHOD AND APPARATUS FOR DETECTING MICDIFIED COLOR BURST SIGNALS TO PREVENT THE
	[ , ]	ļ		COPYING OF A VIDEO PROGRAM
Macrovision Corporation	Granted	09/381,184	6600873	
				METHOD AND APPARATUS FOR DETERMINING AV
				CONTENT DISTRIBUTION TERMS BASED ON DETECTED PIRACY LEVELS
Macrovision Corporation	Granted	09/711,000	7124114	(WATERMARK)
				METHOD AND APPARATUS FOR DIGITALLY REMOVING
		i		OR DEFEATING EFFECTS OF COPY PROTECTION SIGNALS FROM A VIDEO SIGNAL
Macrovision Corporation	Granted	09/137,357	5953417	SIGNALS FROM A VIOLO SIGNAL
Macrossol Corporation	1 2 4 1 1 1		5555717	

- Ourse	Status	Application No.	Patent No.	Title
Owner	Status	Application No.	Fatonillion	METHOD AND APPARATUS FOR DISABLING ANTI-
				COPY PROTECTION SYSTEM IN VIDEO SIGNALS
Macrovision Corporation	Granted	07/631,858	5157510	USING PULSE NARROWING
				METHOD AND APPARATUS FOR DISABLING ANTI-
				COPY PROTECTION SYSTEM IN VIDEO SIGNALS
Macrovision Corporation	Granted	07/614,185	5194965	METHOD AND APPARATUS FOR ENCRYPTING AND
Macrovision Corporation	Granted	07/203,676	4916736	DECRYPTING TIME DOMAIN SIGNALS
				METHOD AND APPARATUS FOR ENCRYPTING AND
Macrovision Corporation	Granted	08/137,582	RE35078	DECRYPTING TIME DOMAIN SIGNALS
		03040 544	E000457	METHOD AND APPARATUS FOR ENCRYPTING AND
macrovision Corporation	Granted	07/043,514	5058157	DECRYPTING TIME DOMAIN SIGNALS METHOD AND APPARATUS FOR ENHANCING THE
				SCRAMBLING OF A TV SIGNAL VIA ERRONEOUS
Macrovision Corporation	Granted	09/233,922	6459795	CLAMP SIGNALS
				METHOD AND APPARATUS FOR GENERATING A
	1			SIGNAL THAT DEFEATS ILLEGAL CABLE DECODERS
Macrovision Corporation	Granted	09/357,691	6839433	1
Wacrowster Corporation	Granada	50/00/100	0002400	METHOD AND APPARATUS FOR IDENTIFYING A
				VERTICAL BLANKING INTERVAL IN A TELEVISION
Macrovision Corporation	Granted	09/754,698	6931547	SIGNAL
1	1			METHOD AND APPARATUS FOR IMPROVED HORIZONTAL AND VERTICAL OVERLAY SIGNALS FOR
				GREATER CONCEALMENT IN MODERN TV SETS
Macrovision Corporation	Granted	09/212,336	6424716	
				METHOD AND APPARATUS FOR IMPROVING THE
_	1			PLAYABILITY OF A VIDEO SIGNAL CONTAINING COLOR
Macrovision Corporation	Granted	09/091,681	6516132	BURST MODIFICATIONS  METHOD AND APPARATUS FOR MINIMIZING CHROMA
	1			SUBCARRIER INSTABILITY CAUSED BY A VIDEO LINE
	1	·		SCRAMBLING SYSTEM
Macrovision Corporation	Granted	09/180,452	6349139	
	] '			METHOD AND APPARATUS FOR MODIFICATIONS
	i l			MADE TO A VIDEO SIGNAL TO INHIBIT THE MAKING OF ACCEPTABLE VIDEOTAPE RECORDINGS
Macrovision Corporation	Granted	09/171,849	6188832	ACCEPTABLE VIDEOTAPE RECORDINGS
TREE DE STORT CON DO L'ORGAN	<b>U</b>	00.111/040	0.0000	METHOD AND APPARATUS FOR MODIFYING A VIDEO
				SIGNAL BY BACK PORCH LOWERING
Mecrovision Corporation	Granted	09/733,659	6501842	METHOD AND APPARATUS FOR MODIFYING THE
				EFFECTS OF COLOR SURST MODIFICATIONS TO A
Macrovision Corporation	Granted	09/966,424	7039294	VIDEO SIGNAL
				METHOD AND APPARATUS FOR MODIFYING THE
	1		•	ENVELOPE OF A RF CARRIER SIGNAL TO REMOVE
Macrovision Corporation	Granted	08/794,797	6058191	COPY PROTECTION SIGNALS THEREFROM
Water Congo and	S,G,ias	00.704,107	2000101	METHOD AND APPARATUS FOR OPTIMIZING
				SCRAMBLING CONCEALMENT OF A VIDEO SIGNAL BY
Macrovision Corporation	Granted	08/877,061	6009172	MODIFYING A SPECIALIZED SYNC PULSE
	1 1			METHOD AND APPARATUS FOR PROCESSING A VIDEO SIGNAL SO AS TO PROHIBIT THE MAKING OF
Macrovision Corporation	Granted	06/935,065	5130810	ACCEPTABLE VIDEOTAPE RECORDINGS
Tractor do per due.				METHOD AND APPARATUS FOR PROTECTION OF
Macrovision Corporation	Granted	10/382,821	7239584	DATA CARRYING DISCS (As Amended)
				METHOD AND APPARATUS FOR PROVIDING OR
				ENHANCING COPY PROTECTION BY ADDING SELECTED NEGATIVE-GOING AND POSITIVE-GOING
Macrovision Corporation	Granted	09/998,808	7236683	PULSES IN A VIDEO SIGNAL HBI
				METHOD AND APPARATUS FOR RECORDING AND
		ATEG. 204	EDOCAT!	REPLAYING FIELD-LENGTH-MODULATED VIDEO
Macrovision Corporation.	Granted	07/534,391	5262874	SIGNALS: METHOD AND APPARATUS FOR RECORDING
,	ļ			SCRAMBLED VIDEO AUDIO SIGNALS AND PLAYING
		]		BACK SAID VIDEO SIGNAL, DESCRAMBLED, WITHIN A
Macrovision Corporation	Granted	09/004,600	6091822	SECURE ENVIRONMENT
	] [			METHOD AND APPARATUS FOR REDUCING AND
				RESTORING THE EFFECTIVENESS OF A COMMERCIAL SKIP SYSTEM
Macrovision Corporation	Granted	10/436,008	7298962	erm eretem
The second secon				METHOD AND APPARATUS FOR REDUCING EFFECTS
Macrovision Corporation	Granted	09/070,958	6285765	OF COPY PROTECTION OF COMPOSITE VIDEO SIGNAL
	[			METHOD AND APPARATUS FOR REMOVING OR DEFEATING EFFECTS OF COPY PROTECTION
				SIGNALS FROM A VIDEO SIGNAL
Macrovision Corporation	Granted	09/414,912	6173109	
				<del> ' '</del>

Owner	Status	Application No.	Patent No.	Title
				METHOD AND APPARATUS FOR REMOVING OR
				DEFEATING EFFECTS OF COPY PROTECTION SIGNALS FROM A VIDEO SIGNAL
Magrovision Corporation	Granted	08/733,302	6002830	SIGNALS FROM A VIDEO SIGNAL
Madroviskii Cdiporadoi	Crantou	00/100/002	ODUZGOL	METHOD AND APPARATUS FOR SCRAMBLING A HIGH
	1			DEFINITION TELEVISION SIGNAL
Macrovision Corporation	Granted	09/483,594	6542609	METHOD AND APPARATUS FOR SCRAMBLING AND
Macrovision Corporation	Granted	08/400,833	6504815	DESCRAMBLING
Waci evaluri corpusation	0.2	00 100,000		METHOD AND APPARATUS FOR SCRAMBLING AND
Macrovision Corporation	Granted	08/401,016	5581307	DESCRAMBLING OF VIDEO SIGNAL WITH EDGE FILL
				METHOD AND APPARATUS FOR SCRAMBLING AND
Macrovision Corporation	Granted	08/401,015	5841863	DESCRAMBLING OF VIDEO SIGNAL WITH EDGE FILL METHOD AND APPARATUS FOR SCRAMBLING AND
Macrovision Corporation	Granted	08/202,349	5438620	DESCRAMBLING OF VIDEO SIGNAL WITH EDGE FILL
magic vision corporation	- Craines	00202,070		METHOD AND APPARATUS FOR SCRAMBLING AND
Macrovision Corporation	Granted	08/400,831	5844988	DESCRAMBLING OF VIDEO SIGNAL WITH EDGE FILL
				METHOD AND APPARATUS FOR SCRAMBLING AND
Managed and Company in a	Granted	09/401 01/	5608799	DESCRAMBLING OF VIDEO SIGNAL WITH EDGE FILL
Macrovision Corporation	Granteo	08/401,014	3000/#3	METHOD AND APPARATUS FOR SELECTIVE BLOCK
Mecrovision Corporation	Granted	09/195,178	6553127	PROCESSING
				METHOD AND APPARATUS FOR SYNTHESIZING AND
				REDUCING THE EFFECTS OF VIDEO COPY
		ı		PROTECTION SIGNALS
Macrovision Corporation	Granted	09/388,296	6836549	
Madiovision Corporation	Giantec	00/300/200	00000-0	METHOD AND APPARATUS FOR SYNTHESIZING OR
	1	,		MODIFYING A COPY PROTECTION SIGNAL USING A
				LOWERED SIGNAL LEVEL PORTION
Macrovision Corporation	Granted	09/639,452	7050698	(as amended) METHOD AND APPARATUS FOR VERTICALLY
				SCRAMBLING AND DESCRAMBLING OF VIDEO
Macrovision Corporation	Granted	08/400,832	5579390	SIGNALS
				METHOD AND APPARATUS FOR VIDEO TAG SIGNAL
	1 1			RECOVERY USING VARIOUS TECHNIQUES TO
	]			REGENERATE AND RE-RECORD THE TAG SIGNAL
Macrovision Corporation	Granted	09/452,354	8594441	
Triad or road resident	1			METHOD AND APPARATUS FOR WATERMARK
				DETECTION FOR SPECIFIC SCALES AND ARBITRARY
	Granted	09/188,990	6360000	
Macrovision Corporation	Granteo	U8(100)35U	6366000	SHIFTS THROUGH MODULAR VIDEO ACCUMULATION  IMETHOD AND APPARATUS TO DEFEAT CERTAIN
				COPY PROTECTION PULSES WITHIN A VIDEO SIGNAL
	]			(formerly 0065)
L	1 1	00/100 000	##C#404	(toringry cooc)
Macrovision Corporation	Granted	08/433,283	5625691	METHOD AND APPARATUS TO DEFEAT COMPOSITE
•				VIDEO SIGNAL PROTECTION
Macrovision Corporation	Granted	09/443,244	6295360	
				METHOD AND APPARATUS TO INHIBIT ILLICIT
				COPYING FROM A RECORD CARRIER TO A COMPUTER-READABLE DATA STORAGE DEVICE (as
Macrevision Corporation	Granted	09/444,019	7065506	amended)
The contract of the contract o			:	METHOD AND SYSTEM FOR PREVENTING THE OFF
	1 1			SCREEN COPYING OF A VIDEO OR FILM
	1 1	00/000 075	6040074	PRESENTATION
Macrovision Corporation	Granted	08/882,675	6018374	METHOD AND SYSTEM FOR RECORDING DATA ON
	1 1			AND READING DATA FROM AN OPTICAL MEDIUM
Macrovision Corporation	Granted	09/414,078	5748079	
				METHOD AND SYSTEM FOR SCRAMBLING AND
Macrovision Corporation	Granted	07/366,575	5058159	DESCRAMBLING AUDIO INFORMATION SIGNALS
Managisian Composition	Granted	10/918,748	7266528	METHOD FOR COMPUTER NETWORK OPERATION PROVIDING BASIS FOR USAGE FEES
Macrovision Corporation	CHARLED	10/0 10,740	72.00000	METHOD FOR COMPUTER NETWORK OPERATION
Macrovision Corporation	Granted	09/757,951	6999946	PROVIDING BASIS FOR USAGE FEES
	1			METHOD FOR COMPUTER NETWORK OPERATION
Macrovision Corporation	Granted	09/7 <u>17,814</u>	6889206	PROVIDING BASIS FOR USAGE FEES
	[	20/255		METHOD FOR COMPUTER NETWORK OPERATION
Macrovision Corporation	Granted	09/055,068	6202056	PROVIDING BASIS FOR USAGE FEES METHOD FOR COMPUTER NETWORK OPERATION
		ļ		PROVIDING BASIS FOR USAGE FEES
Macrovision Corporation	Granted	09/757,966	7089315	THE THE STATE OF THE PARTY OF T

Owner	Status	Application No.	Patent No.	Title
Owilei	CIEWS	грркавон ио.	r exert (40.	METHOD FOR CONTROLLING COPY PROTECTION IN
	1		Ī	DIGITAL VIDEO NETWORKS
Macrovision Corporation	Granted	09/142,039	6381747	
				METHOD FOR MODIFYING A COPY PROTECTED VIDEO
				SIGNAL WITH A NEGATIVE AMPLITUDE PULSE
_				GIGHAL FIRST A NEGATIVE ARE LITUDE FOLSE
Macrovision Corporation	Granted	09/965,345	7085380	
		00/00/ 005	1	METHOD OF ADAPTIVE CONTROL OF THE PRESENCE
Macrovision Corporation	Granted	09/202,395	6411713	OF A COPY PROTECTION SIGNAL METHOD OF AND APPARATUS FOR SCRAMBLING A
			i	VIDEO SIGNAL WITH FULL NETWORK TRANSMISSION
				AND RECORDING CAPABILITY
Macrovision Corporation	Granted	08/287,800	5590194	THE TEST SHOWS IN THE SECOND
				METHOD TO PROVIDE THE GENERATION OF AN
!				INCORRECT OR UNRELIABLE VERTICAL/FRAME RATE
	i			SIGNAL
Macrovision Corporation	Granted	11/170,402	7100209	(as emended)
	1			METHOD, APPARATUS AND SYSTEM FOR SECURELY
h a		40/004 470	7000000	PROVING MATERIAL TO A LICENSEE OF THE
Mecrovision Corporation	Granted	10/081,173	7299209	MATERIAL METHODS AND APPARATUS FOR IMPLEMENTING A
Magazarásian Comparation	Granted	10/391,116	7213228	REMOTE APPLICATION OVER A NETWORK
Macrovision Corporation	Graniac .	10,001,110	1213220	POLYMORPHIC CODE GENERATION METHOD AND
i				SYSTEM THEREFOR
Macrovision Corporation	Granted	09/658,096	6591415	
Macrovision Corporation	Granted	541435	D395,651	PORTION OF A DISPLAY SCREEN WITH ICON
Macrovision Corporation	Granted	09/370,813	6425098	PREVENTION OF DISK PIRACY
				PROTECTION OF A COMPONENT VIDEO SIGNAL
Macrevision Corporation	Granted	08/949,274	6404889	
				RAMP GENERATION FOR PREVENTING TRANSITIONS
	1	-		WITH INFINITE SHORT RISE TIME IN A VIDEO
Macrovision Corporation	Granted	07/790,733	5239582	SCRAMBLING SYSTEM
<u> </u>	1	00/44 / 747	0404 407	REMOVING OR DEFEATING EFFECT OF COPY
Macrovision Corporation	Granted	09/414,747	8421497	PROTECTION SIGNALS FROM A VIDEO SIGNAL RESILIENT SPIDER FOR WELL INSTALLATION
Macrovision Corporation	Granted	08/444,194	5579843	SCRAMBLING A HIGH DEFINITION TELEVISION SIGNAL
				SCRAMBLING A RIGH DEFINITION TELEVISION SIGNAL
Macrovision Corporation	Granted	10/356,327	7274790	(case combined 181, 182, 184,8/2)
				SCRAMBLING AND DESCRAMBLING OF VIDEO SIGNAL
Macrovision Corporation	Granted	08/401,015	5941863	WITH EDGE FILL
Mecrovision Corporation	Granted	09/586,880	6842522	SECURE DIGITAL VIDEO DISK AND PLAYER
				SYSTEM AND METHOD FOR AUTHENTICATING PEER
	1	ļ		COMPONENTS
Macrovision Corporation	Granted	09/231,140	6510516	
				SYSTEM AND METHOD FOR CONTROLLING AND
		000000000	7000000	THE STATE OF THE S
Macrovision Corporation	Granted	09/760,956	7200230	ENFORCING ACCESS RIGHTS TO ENCRYPTED MEDIA : SYSTEM AND METHOD FOR CONTROLLING THE
Macrovision Corporation	Granted	09/620,781	6813640	USAGE OF DATA
TREASE OF ISIDE I CON DOTATION	1	000001.01	0010010	SYSTEM AND METHOD OF VERIFYING THE
	1 1			AUTHENTICITY OF DYNAMICALLY CONNECTALBE
	1 1			EXECUTABLE IMAGES
Macrovision Corporation	Granted	09/360,297	6802006	Internal Handle: REANIMATOR
•	1		•	SYSTEM AND METHODS PROVIDING SECURE
				DELIVERY OF LICENSES AND CONTENT
Macrovision Conscration	Granted	10/041,906	7051004	(CIP of A\$1 D2)
	0	DD/350 030	F7.44****	TO REDUCE EFFECTS OF CERTAIN COPY
Macrovision Corporation	Granted	08/753.970	5748733	PROTECTION PULSES WITHIN A VIDEO SIGNAL
Macrovision Corporation	Grented	07/602,604	5096279	GENERATOR
Maciovalori Corporation	-	077002,074	OUBOE 18	VIDEO COPY PROTECTION PROCESS ENHANCEMENT
	1 1			
	1 1			TO INTRODUCE HORIZONTAL AND VERTICAL
Macrovision Corporation	Granted	08/435,575	5633927	PICTURE DISTORTION
<u> </u>	1			VIDEO COPY PROTECTION PROCESS ENHANCEMENT
				TO INTRODUCE HORIZONTAL AND VERTICAL
Macrovision Corporation	Granted	08/062,866	5583936	PICTURE DISTORTIONS
		00/054 /00		VIDEO FINGER PRINT METHOD AND APPARATUS
Macrovision Corporation	Granted	08/651,480	5668603	AREA LIEST ACCUMENTS
Macrovision Corporation	Granted	08/880,002	5754648	VIDEO MEDIA SECURITY AND TRACKING SYSTEM
Macrovision Corporation	Granted	08/880,203	5754649	VIDEO MEDIA SECURITY AND TRACKING SYSTEM
	] [	ť		WIDE FREQUENCY DEVIATION VOLTAGE
		07/000 5 40		CONTROLLED CRYSTAL OSCILLATOR HAVING PLURAL
Macrovision Corporation	Granted	07/860,643		PARALLEL CRYSTALS
Managinian Composition	[ Grantari	00/550 634	7356142	SECURE COMPACT DISK AND PLAYER
Macrovision Corporation	Granted	09/568.624	7,000192	

Owner	Status	Application No.	Patent No.	Title
				COPY PROTECTION FOR VIDEO SIGNAL USING
				NARROWED HORIZONTAL SYNCHRONIZATION
Macrovision Corporation	Granted	11/206,093	7352863	SIGNALS AND AMPLITUDE MODULATION
Telabiditati del paratte.		1	1302000	METHOD AND APPARATUS FOR ENSURING THE COPY
	1			PROTECTION OF DIGITAL DATA
Macrovision Corporation	Granted	10/202,132	7340778	METHOD AND APPARATUS FOR COPY-ONCE
			İ	WATERMARK FOR VIDEO RECORDING
Macrovision Corporation / Digimarc	Granted	09/164,859	6374036	
1			1	METHOD FOR COPY PROTECTING A RECORD
1			1	CARRIER, COPY PROTECTED RECORD CARRIER AND MEANS FOR DETECTING ACCESS CONTROL
Macrovision Corporation / Philips	Granted	10/144,817	7076660	INFORMATION
	1			METHOD FOR COPY PROTECTING A RECORD
				CARRIER, COPY PROTECTED RECORD CARRIER AND IMEANS FOR DETECTING ACCESS CONTROL
Macrovision Corporation / Philips	Granted	09/086,694	6353890	INFORMATION
ALL ADDITION OF LIBERTY		10010 500	7404070	A CODEWORD FOR USE IN DIGITAL OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Granted	10/918,559	7181673	AND A METHOD OF GENERATING THEREFOR  A CODEWORD FOR USE IN DIGITAL OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Granted	09/555,366	6820229	AND A METHOD OF GENERATION THEREOF
				A COPY PROTECTED DVD DISC AND METHOD FOR
MACROVISION EUROPE LIMITED MACROVISION EUROPE LIMITED	Granted	09/993.916	7069491 6208598	PRODUCING AND VALIDATING SAME ANTI-COUNTERFEIT COMPACT DISC
MACROVISION EUROPE LIMITED	Granted Granted	09/229,812 09/175,255	6256738	CLV CARRIER COPY PROTECTION SYSTEM
				COPY PROTECTED DIGITAL AUDIO COMPACT DISC
MACROVISION EUROPE LIMITED	Granted	10/148,502	6718601	AND METHOD AND SYSTEM FOR PRODUCING SAME
_				COPY-PROTECTED COMPACT DISC AND METHOD FOR PRODUCING SAME
MACROVISION EUROPE LIMITED	Granted	10/310,987	7151730	
MACROVISION EUROPE LIMITED	Granted	09/993,600	6952479	DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MACROVISION EUROPE LIMITED	General	00442 748	CCSEAGO	METHOD AND APPARATUS FOR DETERMINING THE
MAGROVISION EUROPE CIMITED	Granted	09/413,718	6535469	PROVENANCE OF A DATA CARRYING DISC METHOD AND APPARATUS FOR DETERMINING THE
MACROVISION EUROPE LIMITED	Granted	09/582,827	6560176	PROVENANCE OF A DATA CARRYING DISC
MACROVISION EUROPE LIMITED	Granted	09/103,682	6029259	METHOD AND SYSTEM FOR AUTHENTICATING
MACKOVISION EUROPE EIMITED	Granica	02/103,002	6025259	DIGITAL OPTICAL MEDIA METHOD FOR DETERMINING AN UNAUTHORIZED
MACROVISION EUROPE LIMITED	Granted	09/164,751	6104679	COPY OF AN OPTICAL DISC
MACROVISION EUROPE LIMITED	Granted	09/549,820	6988206	PREVENTION OF CO-AUDIO PIRACY USING SUB-CODE
MACROVISION EUROPE LIMITED	Granted	10/152,213	7062784	CHANNELS PREVENTION OF DISK PIRACY
				METHOD AND APPARATUS FOR DATA FILES USED IN
LA COCARON ENDODE LIMITED	· · · · · · ·	40/504 550	775 4000	THE TRANSMISSION OF INFORMATION
MACROVISION EUROPE LIMITED	Granted	10/504,558	7334268	A CODEWORD FOR USE IN DIGITAL OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Granted	10/918,559	7181673	AND A METHOD OF GENERATING THEREFOR
AND THE STREET OF STREET	G	00/1-05 000	0000000	A CODEWORD FOR USE IN DIGITAL OFFICAL MEDIA
MACROVISION EUROPE LIMITED	Granted	09/555,366	6820229	AND A METHOD OF GENERATION THEREOF  IA COPY PROTECTED DVD DISC AND METHOD FOR
MACROVISION EUROPE LIMITED	Granted	09/993,916	7069491	PRODUCING AND VALIDATING SAME
MACROVISION EUROPE LIMITED	Granted	09/229,812	6208598	ANTI-COUNTERFEIT COMPACT DISC
MACROVISION EUROPE LIMITED	Granted	09/175,255	6256738	CLV CARRIER COPY PROTECTION SYSTEM  COPY PROTECTED DIGITAL AUDIO COMPACT DISC
MACROVISION EUROPE LIMITED	Granted	10/148,502	6718501	AND METHOD AND SYSTEM FOR PRODUCING SAME
				COPY-PROTECTED COMPACT DISC AND METHOD FOR
NA ODOVICION EUROOS LIMITED	Carriera	40/040 007	7151700	PRODUCING SAME
MACROVISION EUROPE LIMITED MACROVISION EUROPE LIMITED	Granted Granted	10/310,967 09/993,600	7151730 6952479	DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
				METHOD AND APPARATUS FOR DETERMINING THE
MACROVISION EUROPE LIMITED	Granted	09/413,718	6535469	PROVENANCE OF A DATA CARRYING DISC
MACROVISION EUROPE LIMITED	Granted	09/582,827	8560176	METHOD AND APPARATUS FOR DETERMINING THE PROVENANCE OF A DATA CARRYING DISC
INCOMOTION CONTROL		db/ddb,db/		METHOD AND SYSTEM FOR AUTHENTICATING
MACROVISION EUROPE LIMITED	Granted	08/103,682	6029259	DIGITAL OPTICAL MEDIA
MACDOVISION ELICODE LIMITED	Granted	00/16/1754	6104679	METHOD FOR DETERMINING AN UNAUTHORIZED COPY OF AN OPTICAL DISC
MACROVISION EUROPE LIMITED	Granited	09/164,751	0104079	PREVENTION OF CD-AUDIO PIRACY USING SUB-CODE
MACROVISION EUROPE LIMITED	Granted	09/549,820	6988206	CHANNELS
MACROVISION EUROPE LIMITED	Granted	10/152,213	7082784	PREVENTION OF DISK PIRACY
	ľ	ļ		METHOD AND APPARATUS FOR DATA FILES USED IN THE TRANSMISSION OF INFORMATION
MACROVISION EUROPE LIMITED	Granted	10/504,558	7334268	THE CHANGOOD OF INCOMMATION
				METHOD AND SYSTEM FOR OVERRIDING ERROR
Macrovision Israel Ltd	Granted	09/032,905	8311305	DETECTION

	Status	Application No.	Data us al -	Title	1
Owner	JUNE	Application No.	Patent No.	METHOD AND SYSTEM FOR ANALYZING DIGITAL	1
				AUDIO FILES	* Macrovision Corporation acquired all right, title and interest in this intellectual property as a result of
MoodLogic, Inc. *	Granted	09/695,457	7277766	AMG Internal Handle: Olgital Fingerprint System  METHOD FOR CREATING A DATABASE FOR	Macrovision's acquisition of the assets and/or company
MoedLogic, Inc. *	Granted	08/533,045	6539395	COMPARING MUSIC	* Macrovision Corporation acquired all right, title and interest in this intellectual property as a result of Macrovision's acquisition of the assets and/or company
	1			DIGITAL AUDIO TRACK SET RECOGNITION SYSTEM	
ALL MEDIA GUIDE, LLC *	Filed	10/629,372		METHOD AND APPARATUS FOR AUDIO RECOGNITION	Mecrovision Corporation acquired all right, title and interest in this intellectual property as a result of Macrovision's acquisition of the assets and/or company
MIL MEDIA CUIDE LIGI	Filed	10/905,362			* Macrovision Corporation acquired all right, title and interest in this intellectual property as a result of Macrovision's acquisition of the assets and/or company
ALL MEDIA GUIDE, LLC *	FIREG	100903,302		METHOD AND APPARATUS FOR IDENTIFYING MEDIA	and assets allow Company
				OBJECTS	* Macrovision Corporation
	·		•	(As amended)	acquired all right, title and interest in this Intellectual property as a result of Macrovision's acquisition of
ALL MEDIA GUIDE, LLC *	Filed	10/905,360		AMG Internal Handle: Audio Fingerprint System	the assets and/or company
ALL MEDIA GUIDE, LLC '	Filed	12/026,188		DIGITAL AUDIO TRACK SET RECOGNITION SYSTEM  AMG Internal Handle: Table of Content Recognition System (not restricted to TOC) REPROGRAMMABLE SECURITY FOR CONTROLLING	"Macrovision Corporation acquired all right, title and interest in this intellectual property as a result of Macrovision's acquisition of the assets and/or company
Cryptography Research, inc.	Filed	11/982,190		PIRACY AND ENABLING INTERACTIVE CONTENT SELF PROTECTING DIGITAL CONTENT	* Macrovision Corporation sequired all right, title and interest in this Intellectual property as a result of Macrovision's acquisition of the assets and/or company
Cryptography Research, inc.	Filed	11/981,990			* Macrovision Corporation acquired all right, title and interest in this Intellectual property as a result of Macrovision's acquisition of the assets and/or company
and the state of t	<del></del>	,		SELF-PROTECTING DIGITAL CONTENT	1
Cryptography Research, Inc. *	Filed	11/981,977		NETHOD AND ADDARATIC FOR IDENTIFYING	* Macrovision Corporation acquired all right, title and interest in this intellectual property as a result of Macrovision's acquisition of the assets and/or company
				METHOD AND APPÄRATUS FOR IDENTIFYING	* Macrovision Corporation acquired all right, title and interest in this intellectual property as a result of Macrovision's acquisition of
DETERRANCE ACQUISITION LIMIT	Filed	10/472,458		ELECTRONIC FILES	the assets and/or company
Macrovision Corporation	Filed	11/974,594		CONTENT SECURITY LAYER PROVIDING LONG-TERM RENEWABLE SECURITY	
Macrovision Corporation	Filed	11/977,862		CONTENT SECURITY LAYER PROVIDING LONT-TERM RENEWABLE SECURITY	
macrovision Corporation	r ireU	11/07/1,002			J

Owner	Status	Application No.	Patent No.	Title
		1		CONTENT SECURITY LAYER PROVIDING LONT-TERM
			ļ	RENEWABLE SECURITY
Macrovision Corporation	Filed	11/982,234		TERROOD LINES OF SCHOOL FOR SOUTHOULEN
Macrovision Corporation	Filed	10/563,793		REPROGRAMMABLE SECURITY FOR CONTROLLING PIRACY AND ENABLING INTERACTIVE CONTENT
Magdyson Corporation	- , , , , , , ,	10/303/183		SELF PROTECTING DIGITAL CONTENT
Macrovision Corporation	Filed	10/614,765		
				METHOD AND APPARATUS FOR MODIFYING A
	i	i		SUBSEQUENTLY GENERATED CONTROL COMMAND IN
		44444.000	f	A CONTENT CONTROL SYSTEM
Macrovision Corporation	Filed	11/123,826		(AN) APPLICATIONS REGISTRY FOR A TELEVISION
				ENVIRONMENT
Macrovision Corporation	Filed	11/318,966		MEDS Internal Handle: Applications Registry
				(IMPROVEMENTS IN OR RELATING TO THE) COPY
	J		· '	PROTECTION OF OPTICAL DISCS
Macrovision Corporation	Filed	10/848,879		(IMPROVEMENTS IN OR RELATING TO THE) COPY
				l,
				PROTECTION OF OPTICAL DISCS
	i i			
	1			IDF Title: Good/Bad VTSs (Omitted-Repeated Sectors)
Macrovision Corporation	Filed	11/732,654		
	1 1			(IMPROVEMENTS IN OR RELATING TO THE) COPY PROTECTION OF OPTICAL DISCS
	1			PROJECTION OF OPTICAL DISCS
	ŀ			IDF Title: PGC SATURATION
Macrovision Corporation	Filed	11/481,606		
				A COMPUTER-IMPLEMENTED METHOD AND SYSTEM
	1 1			FOR EMBEDDING ANCILLARY INFORMATION INTO THE
Macrovision Corporation	Filed	11/395,194		HEADER OF A DIGITALLY SIGNED EXECUTABLE
				A COMPUTER-IMPLEMENTED METHOD AND SYSTEM FOR PERCEPTUAL CRYPTOGRAPHY IN FILE-SHARING
	1 1			ENVIRONMENTS
	1 1			(Torrubia Handle: Applications of Perceptual Cryptography
	1 1			in P2P Networks)
Macrovision Corporation	Filed	11/394,958		
	1			A CUSTOM MEDIA PRODUCTION AND DISTRIBUTION
	i i			SYSTEM AND METHODS
	1 1			IDF Title: INDIVIDUALLY TAILORED DVD TRAILERS ON
Macrovision Corporation	Filed	11/694,649		THE BASIS OF PAST PURCHASING
				A METHOD AND APPARATUS FOR STORING COPY
		40.000.407		PROTECTION INFORMATION SEPARATELY FROM
Macrovision Corporation	Filed	10/968,487	**	PROTECTED CONTENT  A METHOD AND SYSTEM FOR ESTABLISHING TRUST
Macrovision Corporation	Filed	11/236,048		IN A PEER-TO-PEER NETWORK
	1			A METHOD AND SYSTEM FOR MANAGING A DATA
	1 1			OBJECT SO AS TO COMPLY WITH PREDETERMINED
Macrovision Corporation	Filed	10/645,991		CONDITIONS FOR USAGE
	1		•	A METHOD AND SYSTEM FOR MANAGING A DATA
Macrovision Corporation	Filed	11/080,156		OBJECT SO AS TO COMPLY WITH PREDETERMINED CONDITIONS FOR USAGE
Wigor Ovigion Conportation	1	11/000,130		A METHOD AND SYSTEM FOR MANAGING A DATA
	1 1			OBJECT SO AS TO COMPLY WITH PREDETERMINED
Macrovision Corporation	Filed	09/321,386		CONDITIONS FOR USAGE
	į į			A METHOD AND SYSTEM FOR MANAGING A DATA
Managaran Caracantan	=1	CD/164 EDE		OBJECT SO AS TO COMPLY WITH PREDETERMINED
Macrovision Corporation	Filed	09/164,606		CONDITIONS FOR USAGE A METHOD AND SYSTEM FOR PRE-DEPLOYMENT
Macrovision Corporation	Filed	11/169,543		CONFLICT CHECKING
	<b> </b>			A METHOD AND SYSTEM FOR SELF-ENCRYPTING KEY
Macrovision Corporation	Filed	11/078,361		IDENTIFICATION
				A METHOD AND SYSTEM FOR TRACKING AND
	I			OPTIMIZING ADVERTISEMENTS ON A DECENTRALIZED
	1 1			NETWORK
	<u> </u>			IDF Title: A SYSTEM FOR TRACKING AND
	I }	J		OPTIMIZATION OF ADVERTISEMENTS ON P2P
Macrovision Corporation	Filed	11/838,767		NETWORKS
	F			A SYSTEM AND METHOD FOR ALLOWING COPYING
		ļ		OR DISTRIBUTION OF A COPY PROTECTED SIGNAL
facrovision Corporation	Filed	11/228,757		

Owner	Status	Application No.	Patent No.	Title
	1			APPARATUS AND METHOD FOR MONITORING AND
				CONTROLLING ACCESS TO DATA ON A COMPUTER
				READABLE MEDIUM
				(6 as final transfer 6 at 6 at 1 as
Magrovision Corporation	Filed	11501627		(Application for Active Software Driver for Demonstration Use)
Macrousia Corporatori	11100	14501027		APPARATUS FOR AND A METHOD OF
				AUTHENTICATING RECORDING MEDIA
Macrovision Corporation	Filed	11/155,988		
				APPARATUS FOR AND A METHOD OF COPYING A
	1		1	CONTENT CARRYING RECORDING MEDIUM
Macrovision Corporation	Filed	11/715,144		Internal Handle: PLAYER EMULATOR RIPPERS
				APPARATUS FOR AND A METHOD OF COPY-
	1			PROTECTING A CONTENT CARRYING RECORDING
	•			MEDIUM
		Ī		IDF THE: MEANS OF GENERATING UNREADABLE
				SECTORS WITHOUT REQUIRING PHYSICAL TESTER
Macrovision Corporation	Filed	11/724,070	1	PLUGINS
				APPARATUS FOR AND A METHOD OF DOWNLOADING
			l	MEDIA CONTENT
			1	IDETAL COMMINISTRATIONS DATE
Mecrovision Corporation	Filed	11/340,791		IDF Title: DOWNLOADABLE MOVIES, DVD COMPATIBLE, WITH COPY PROTECTION AND DRM
Macrovision Corporation	riica	110-10,731		APPARATUS FOR AND A METHOD OF ENABLING
				COPYING A COPY-PROTECTED RECORDING MEDIUM
			İ	
			l	WALL TO BE THE LOTT OF BEIND PROTECTION
Macrovision Corporation	Filed	11/801,505		(HOW TO STOP THE ACTIVE SOFTWARE PROTECTION DRIVER FROM STARTING)
Macrovision Corporation	PRES	Trout, soci	<b></b>	APPARATUS FOR AND A METHOD OF PROVIDING
				CONTENT DATA
		ļ·		
				IDF Title: STORE ENCRYPTED COPIES OF CSS
Macrovision Corporation	Filed	11/729,342		SCRAMBLED DVD SECTORS BID-BASED DELIVERY OF ADVERTISING PROMOTIONS
	ł			
	1			ON INTERNET-CONNECTED MEDIA PLAYERS
Macrovision Corporation	Filed	11/325,993		
				CONTENT MANAGEMENT FOR HIGH DEFINITION
Macrovision Corporation	Filed	11/259,520		TELEVISION  CONTROLLING THE DOWNLOADING AND RECORDING
Macrovision Corporation	Filed	10/164,653		OF DIGITAL DATA
INSCIONAL CON PORTEGOR	1 1 1 1 1 1	10.1017.000		COPY PROTECTED DIGITAL AUDIO COMPACT DISC
Macrovision Corporation	Filed	10/069,387		AND METHOD AND SYSTEM FOR PRODUCING SAME
				COPY PROTECTION FOR VIDEO SIGNAL ADDED
l., .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Flied	11/001 000		PULSES (as amended)
Macravision Corporation	FIRE	11/801,099		COPY PROTECTION FOR VIDEO SIGNAL USING ADDED
	1			NEGATIVE AMPLITUDE PULSE
Macrovision Corporation	Filed	11/800,905		(as amended)
[				COPY PROTECTION FOR VIDEO SIGNAL USING
	1			NARROWED HORIZONTAL SYNCHRONIZATION SIGNALS AND AMPLITUDE MODULATION
Macrovision Corporation	Filed	11/870,057		(as amended)
macronidion, our portourn		1270,001		COPY PROTECTION FOR VIDEO SIGNAL USING
1	1		1	NARROWED HORIZONTAL SYNCHRONIZATION
_	1		1	SIGNALS AND DEFEAT OF SAME
Macrovision Corporation	Filed	11/800,896		(as amended)  [COPY-PROTECTED DIGITAL AUDIO COMPACT DISC,
Macrovision Corporation	Filed	10/482,435	1	AND METHOD AND SYSTEM FOR PRODUCING SAME
minuto mener o ya pranou i	1 11014			CORRUPTION AND ITS DETERRANCE IN SWARM
1	1		1	DOWNLOADS OF PROTECTED FILES IN A FILE
1	1		1	SHARING NETWORK
Macrovision Corporation	Filed	11/052,171	ļ	DEFEAT METHOD AND APPARATUS FOR CONTENT
Managed Corporation	Filed	11/259,497	1	MANAGEMENT FOR HIGH DEFINITION TELEVISION
Macrovision Corporation	FROG	111203,431	<del> </del>	DEMAND BASED METHOD FOR INTERDICTION OF
	· [			UNAUTHORIZED COPYING IN A DECENTRALIZED
Macrovision Corporation	Filed	10/959,345		NETWORK
				DIGITAL RECORD CARRIER AND METHOD FOR USE OF
	1		1	SAME TO INHIBIT COPYING USING DECRYPTION
h		44/450 -0-	1	CODE OR KEY FROM REMOTE DEPOSITORY
Macrovision Corporation	Filed	11/159,525	<del>                                     </del>	(2s amended)
Macrovision Corporation	Filed	09/910.316		HOME MEDIA NETWORK

**REEL: 020986 FRAME: 0116** 

Owner	Status	Application No.	Patent No.	Title
				IDENTIFICATION OF INPUT FILES USING REFERENCE FILES ASSOCIATED WITH NODES OF A SPARSE
	-			BINARY TREE
Macrovision Corporation	Filed	10/963,306		"Audio Matcher"
IMACI DVISION CON PONDOVI	_			COPY PROTECTION OF OPTICAL DISCS
Macrovision Corporation	Filed	10/492,925		
	_			RELATING TO THE COPY PROTECTION OF OPTICAL DISCS
	Filed	10/939,186		Discs
Macrovision Corporation	- 1400	10/333,100		INDEPENDENT BUFFER POSITIONS FOR A
1				
Macrovision Corporation	Filed	10/613,401		NETWORKED PERSONAL VIDEO RECORDING SYSTEM
	ì			INSTRUMENTATION SYSTEM AND METHODS FOR ESTIMATION OF DECENTRALIZED NETWORK
Macrovision Corporation	Filed	10/818,674		CHARACTERISTICS
Maddovision Corporation	- 1,,,,,,,			INTERDICTION OF UNAUTHORIZED COPYING IN A
Macrovision Corporation	Filed	10/803,784		DECENTRALIZED NETWORK
				METHOD AND APPARATUS FOR ATTENUATING OR
	1			ELIMINATING AT LEAST A PORTION OF COLOR BURST
Macrovision Corporation	Filed	11/066,938		MODIFICATIONS TO A VIDEO SIGNAL (as amended)
IVIBGEVISION CORPORATION	1			METHOD AND APPARATUS FOR CONVEYING RIGHTS
Macrovision Corporation	Filed	10/753,844		ACROSS AN ANALOG VIDEO INTERFACE
				METHOD AND APPARATUS FOR DETERMINING DIGITAL AV CONTENT DISTRIBUTION TERMS BASED
				ON DETECTED PIRACY LEVELS
Macrovision Corporation	Fited	11/546,711		(WATERMARK)
				METHOD AND APPARATUS FOR DVD COPY
	] [	40.004.570		PROTECTION WITH SELECTIVE DATA PATTERN
Macrovision Corporation	Fifed	10/964,572		INSERTION  IMETHOD AND APPARATUS FOR ENHANCED
		i		AUDIONIDEO SERVICES WITH TWO WATERMARKS
Macrovision Corporation	Filed	11/022,164		(as amended)
				METHOD AND APPARATUS FOR ENHANCED
		44/404 407	٠	AUDIO/VIDEO SERVICES WITH TWO WATERMARKS
Macrovision Corporation	Filed	11/404,197		(as amended)  METHOD AND APPARATUS FOR IMPROVING THE
				EFFECTS OF COLOR BURST MODIFICATIONS TO A
				VIDEO SIGNAL
Macrovision Corporation	Filed	10/174,706		METHOD AND APPARATUS FOR MODIFYING A VIDEO
	1			
	-			SIGNAL OR FOR PROVIDING A COPY PROTECTION
	f l			SIGNAL BY ADDING SELECTED NEGATIVE GOING AND
Macrovision Corporation	Filed	11/801,462		POSITIVE GOING PULSES (As Amended) METHOD AND APPARATUS FOR REDUCING AND
				RESTORING THE EFFECTIVENESS OF A COMMERCIAL
				SKIP SYSTEM
Macrovision Corporation	Filed	11/975,067		
	-			METHOD AND APPARATUS FOR SYNTHESIZING OR
,	1 1	ĺ		MODIFYING A COPY PROTECTION SIGNAL USING A LOWERED SIGNAL LEVEL PORTION
Macrovision Corporation	Filed	11/260,510		(as amended)
Mac Ovision Conpertuo.			-	METHOD AND APPARATUS TO IMPROVE PLAYABILITY
Macrovision Corporation	Filed	11/586,988		IN OVERSOAN AREAS OF A TV DISPLAY METHOD AND APPARATUS TO INHIBIT COPYING
	1 1			FROM A RECORD CARRIER
Macrovision Corporation	Filed	11/173,666		(as amended)
				METHOD AND SYSTEM FOR DISABLING ANTICOPY
Macrovision Corporation	Filed	08/405,482		PROTECTION SYSTEM IN VIDEO SIGNALS  METHOD AND SYSTEM FOR PRESENTING MUSIC TO
Managarion Corporation	Filed	09/695,526		ICONSUMERS
Macrovision Corporation	. , 1180	000000000		METHOD FOR COMPUTER NETWORK OPERATION
Macrovision Corporation	Filed	11/286,213		PROVIDING BASIS FOR USAGE FEES
				METHOD FOR COMPUTER NETWORK OPERATION
Macrovision Corporation	Fried	10/921,476		PROVIDING BASIS FOR USAGE FEES  METHOD FOR CONTROLLING COPY PROTECTION IN
Macrovision Corporation	Filed	10/077,397		DIGITAL VIDEO NETWORKS
Medicalsion corporation	+	100171001		METHOD FOR DISCOURAGING THE DISTRIBUTION OF
	1			ILLEGAL COPIES OF COMPUTER PROGRAMS OVER
				FILE SHARING NETWORKS
	1 1	i		IDF TIBE: ALGORITHMICALLY CREATE CD-KEYS THAT
	1 1	İ		WILL IMPAIR THE FUNTIONALITY OF A PARTICULAR
	1 1			APPLICATION IF USED OURING THE REGISTRATION
Macrovision Corporation	Filed	11/652,243		PROCESS

Owner	Status	Application No.	Patent No.	Title
Owner	Gatos	Approactor ito.	7 Stellt IVO.	METHOD OF ACCESSING DATA ON A COPY
				PROTECTED DATA CARRYING DISC
Macrovision Corporation	Filed	11/618,267	L	(As Amended)
				METHOD TO SYNTHESIZE VIDEO COPY PROTECTION
Macrovision Corporation	Filed	10/970,895		SIGNALS METHODS AND APPARATUS FOR CLIENT
	1		1	AGGREGATION OF MEDIA IN A NETWORKED MEDIA
Macrovision Corporation	Filed	10/288,505		SYSTEM
Trigger Differ Corpo and				METHODS AND APPARATUS FOR CLIENT
			Į.	AGGREGATION OF TELEVISION PROGRAMMING IN A
i	1		ŀ	AGGREGATION OF TELEVISION PROGRAMMING IN A
Macrovision Corporation	Filed	10/613,400		NETWORKED PERSONAL VIDEO RECORDING SYSTEM
1	l i		ļ	METHODS AND APPARATUS FOR INTEGRATING
Manager Constant	Filed	10/040 775		DISPARATE MEDIA FORMATS IN A NETWORKED
Macrovision Corporation	Filed	10/949,775		MEDIA SYSTEM METHODS AND APPARATUS FOR INTEGRATING
Macrovision Corporation	Filed	11/318,793		MEDIA ACROSS A WIDE AREA NETWORK
			· · · · · · · · · · · · · · · · · · ·	METHODS AND APPARATUS FOR PROVIDING MEDIA
				FROM CONTENT PROVIDERS USING A NETWORK
Macrovision Corporation	Filed	11/595,737		INTERFACE DEVICE
	1 1			METHODS AND APPARATUS FOR PROVIDING
	1 1			NOTIFICATIONS IN A MEDIA SYSTEM
Margarásica Comognica	Filed	11/316,811		MEDB Internal Handle: Notifications
Macrovision Corporation	. 1104	- 110 10/011	l	METHODS AND APPARATUS FOR RENDERING USER
	Į j			INTERFACES AND DISPLAY INFORMATION ON
Macrovision Corporation	Filed	10/779,953		REMOTE CLIENT DEVICES
				METHODS AND APPARATUS FOR TRANSFERRING
<u>.</u>	1		ļ	MEDIA ACROSS A NETWORK USING A NETWORK
Macrovision Corporation	Filed	11/444,564		INTERFACE DEVICE MULTIPLE STANDARD/DEFINITION TV CONTENT
	1			CONTROL SYSTEM WITH CROSS PLATFORM
Macrovision Corporation	Filed	60/934,723		CAPABILITIES
INDUCTION OF PORTUGE	1			
Macrovision Corporation	Filed	10/813,470		NETWORKED PERSONAL VIDEO RECORDING SYSTEM
Macrovision Corporation	Filed	11/384,238		PEER TO PEER GATEWAY
	1			RECORDING CONTENT DISTRIBUTION INFORMATION
Macrovision Corporation	Filed	10/692,259		INTO AN ADJUNCT TO CONTENT
		40/042 200		RESOURCE MANAGEMENT FOR A NETWORKED
Macrovision Corporation	Filed	10/613,399		PERSONAL VIDEO RECORDING SYSTEM SCALING INDEPENDENT TECHNIQUES FOR
Macrovision Corporation	Filed	10/703,681		WATERMARKING IMAGES
		· · · · · · · · · · · · · · · · · · ·		SECURE ACCESS AND COPY PROTECTION
Macrovision Corporation	Filed	10/754,677		MANAGEMENT SYSTEM
	1 1			SECURE STORAGE MANAGEMENT SYSTEM AND
	1 1			METHOD
				IDF TIVE: MULTIPLE ADDRESSABLE FAULT TOLERANT
Macrovision Corporation	Filed	11/156,093		SECURE STORAGE (MAFTSS)
				SYSTEM AND METHOD FOR CONTROLLING
				OPERATION OF A COMPONENT ON A COMPUTER
	1 1			SYSTEM
Macrovision Corporation	Filed	11/121,506		SYSTEM AND METHOD FOR CONTROLLING THE
Macrovision Corporation	Filed	10/928,472		USAGE OF DIGITAL OBJECTS
INECIOVISION COMPONENTIAL	1.00	10,440,110		SYSTEM AND METHOD OF VERIFYING THE
•				AUTHENTICITY OF DYNAMICALLY CONNECTABLE
	1 1	İ		EXECUTABLE IMAGES
Macrovision Corporation	Filed	10/924,420		
		ļ		SYSTEM AND METHODS FOR COMMUNICATING OVER
	1			THE INTERNET WITH GEOGRAPHICALLY DISTRIBUTED
	į į			DEVICES OF A DECENTRALIZED NETWORK USING
		•		TRANSPARENT ASYMMETRIC RETURN PATHS
Macrovision Corporation	Filed	10/869,208		
	T			SYSTEM AND METHODS PROVIDING SECURE
Macrovision Corporation	Filed	11/336,597	·	DELIVERY OF LICENSES AND CONTENT
Manmeleion Corneration	Filed	11/952,434		SYSTEM AND METHODS PROVIDING SECURE DELIVERY OF LICENSES AND CONTENT
Macrovision Corporation	FIREC	1 17302,434		SYSTEM AND METHODS PROVIDING SECURE
Macrovision Corporation	Filed	11/336,377		DELIVERY OF LICENSES AND CONTENT
	<del>                                     </del>	,:		SYSTEM AND METHODS PROVIDING SECURE
Macrovision Corporation	Filed	11/336,378		DELIVERY OF LICENSES AND CONTENT
				SYSTEM, METHOD AND CLIENT USER INTERFACE FOR
Macrovision Corporation	Filed	11/067,859		A COPY PROTECTION SERVICE
	<u>_</u>	44070		SYSTEMS AND METHODS FOR PROVIDING DIGITAL
Macrovision Corporation	Filed	10/272,771		RIGHTS MANAGEMENT COMPATIBILITY

**REEL: 020986 FRAME: 0118** 

Owner	Status	Application No.	Patent No.	Title
				TECHNIQUES FOR DISTRIBUTING AND MONITORING
Macrovision Corporation	Filed	11 <i>1</i> 316,717		CONTENT
				TECHNIQUES FOR MEASURING PEER-TO-PEER (P2P)
Macrovision Corporation	Filed	11/315,107		NETWORKS TECHNIQUES FOR WATERMARKING AND
				DISTRIBUTING CONTENT
Macrovision Corporation	Filed	11/211,037		CORMEDOTECTION OF ORTICAL PURCE
Macrovision Corporation	Filled	11/132,896		COPY PROTECTION OF OPTICAL DISCS
				USER INTERFACE FOR A MEDIA CONVERGENCE
Macrovision Corporation	Filed	10/099,064		PLATFORM WINDOWS MANAGEMENT IN A TELEVISION
·				ENVIRONMENT
Managada Campantian	Filed	41/210 747	ļ	AACDD Internal Grandles Marine
Macrovision Corporation	FIEU	11/318,767		MEDB Internal Handle: Windows  METHOD AND APPARATUS FOR PROVIDING COPY
				PROTECTION USING A TRANSMITTAL MODE
Magrovision Corporation	Filed	12/077,505		COMMAND (As Amended)
INACCONACTI COI POI ABOTT	71100	12/07/,000	<u> </u>	
		48600 000		ENSURING THE COPY PROTECTION OF DIGITAL DATA
Macrovision Corporation	Filed	12/022,029		
				A COMPUTER-IMPLEMENTED METHOD AND SYSTEM
				FOR EMBEDDING AND AUTHENTICATING ANCILLARY
			İ	INFORMATION IN DIGITALLY SIGNED CONTENT
	[			IDF Title: METHODS TO PREVENT SECURITY RISKS
Macrovision Corporation	Filed	12/031,104		INTRODUCED BY POSSIBLE TAMPERING OF SIGNED EXECUTABLE FILES AND TRANSMISSIONS
Macrovision Corporation	ried	12031,104		APPARATUS FOR AND A METHOD OF COPY-
			ļ	PROTECTING A CONTENT CARRYING RECORDING
				MEDIUM
Macrovision Corporation	Füed	12/009,250		IDF Title: BUTTON SATURATION
	1	40000 500		APPARATUS FOR AND A METHOD OF PROVIDING
Macrovision Corporation	Filed	12/070,592		CONTENT DATA
				DIGITAL CONTENT LIBRARY SERVICE
			1	IDF Title: METHOD AND APPARATUS FOR
				AUTHENTICATING OPTICAL MEDIA, DELIVERING ELECTRONIC FILES, AND UNIQUELY MARKING
Macrovision Corporation	Filed	12/082.123		OPTICAL DISKS
				COMPUTER ENABLED METHOD AND APPARATUS TO INHIBIT CONTENT AND OTHER COYING
				I STATE OF THE STA
Macrovision Corporation	Filed	12/069,293		IDF Title: SPECIAL CHARACTERS TECHNIQUE
				APPARATUS FOR AND A METHOD OF COPY- PROTECTING A CONTENT CARRYING RECORDING
				MEDIUM
Managed Services	Filed	12/072,821		IDF Title: UDF/ISO Manipulation
Macrovision Corporation	- IRBU	12072,021		DEFEAT OF THE COPY PROTECTION OF OPTICAL
Macrovision Corporation	Filed	10/585,967		DISCS
				(IMPROVEMENTS IN OR RELATING TO THE) FORMATTING OF OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	10/577,217		Ottor III of Gride Sides
	F71	44/040 770		A COPY PROTECTED DVD DISC AND METHOD FOR
MACROVISION EUROPE LIMITED	Filed	11/346,776		PRODUCING AND VALIDATING SAME APPARATUS AND METHOD FOR MONITORING AND
				CONTROLLING ACCESS TO DATA ON A COMPUTER
				READABLE MEDIUM
MACROVISION EUROPE LIMITED	Filed	11/232,477		IDF TIME: RIPGUARD ACTIVE SOFTWARE PROTECTION
				APPARATUS FOR AND A METHOD OF COPY- PROTECTING A CONTENT CARRYING RECORDING
				MEDIUM
		•		
MACHOVICION ELIGIDOS LIVITES	Ei)ed	11/715 075		Internal Handle; VTS OVERLAP (VTS
MACROVISION EUROPE LIMITED	Filed	11/715,075		SUPERIMPOSITION) CODE OBFUSCATION AND CONTROLLING A
	ļ			PROCESSOR BY EMULATION
MACROVISION EUROPE LIMITED	Filed	10/567,946		COPY PROTECTION FOR OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	09/916,146		BOLL EVOLED HOW LOW OF HOME DISCS

Owner	Status	Application No.	Patent No.	Title
		******		COPY PROTECTION FOR OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	11/018,105		COPYING COPY PROTECTED OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	10/559,985	•	(RAW MODE)
MACROVISION EUROPE LIMITED	Filed	11/186,255		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Filed	11/186,252		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Filed	11/186,257		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Filed	11/186,435		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MAGNOTICAL EDITOR E ENVIRENCE	11100	111100,100	<del>-</del>	METHOD AND APPARATUS FOR COPY PROTECTION
				FOR APPLICATIONS
MACROVISION EUROPE LIMITED	Filed	10/504,812	<u> </u>	(as amended)
				METHOD AND APPARATUS FOR THE COPY
·				PROTECTION OF OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	10/505,087		(as amended)
	i			(IMPROVEMENTS IN OR RELATING TO THE) FORMATTING OF OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	10/577,217		PORMAT TING OF OF HORE DISCS
INACTORIO DE CONTO DE COMO DE		10/017,2.1		A COPY PROTECTED DVD DISC AND METHOD FOR
MACROVISION EUROPE LIMITED	Filed	11/346,776		PRODUCING AND VALIDATING SAME
				APPARATUS AND METHOD FOR MONITORING AND
i				CONTROLLING ACCESS TO DATA ON A COMPUTER
				READABLE MEDIUM
	1			NEXT SEE WESTSW
··· · · · · · · · · · · · · · · · · ·	F11- 4	44 0000 477		(DE ENL. DISCULSE ASSUE ASSUE ASSUE ASSUE
MACROVISION EUROPE LIMITED	Filed	11/232,477		IDF THE RIPGUARD ACTIVE SOFTWARE PROTECTION APPARATUS FOR AND A METHOD OF COPY-
		İ		PROTECTING A CONTENT CARRYING RECORDING
				MEDIUM
				in Edition
	,			Internal Handle: VTS CVERLAP (VTS
MACROVISION EUROPE LIMITED	Filed	11/715,075		SUPERIMPOSITION)
				CODE OBFUSCATION AND CONTROLLING A
	Į			PROCESSOR BY EMULATION
MACROVISION EUROPE LIMITED	Filed	10/567,948		
				COPY PROTECTION FOR OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	09/916,146		CORN PROTECTION FOR COTION DISCO
A ODGUGOU CUROPE LIMITED	Filed	11/010 105		COPY PROTECTION FOR OPTICAL DISCS
MACROVISION EUROPE LIMITED	- FIREG	_11/018,105		COPYING COPY PROTECTED OPTICAL DISCS
MACROVISION EUROPE LIMITED	Filed	10/559,985		(RAW MODE)
WACHEST ECHOL E EMILES		10000,000		DEFEAT OF THE COPY PROTECTION OF OPTICAL
				DISCS
MACROVISION EUROPE LIMITED	Filed	10/565,967		
MACROVISION EUROPE LIMITED	Filed	11/186,255		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Fifed	11/186,252		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Filed	11/186,257		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
MACROVISION EUROPE LIMITED	Filed	11/186,435		DYNAMIC COPY PROTECTION OF OPTICAL MEDIA
	ľ			METHOD AND APPARATUS FOR COPY PROTECTION
Į.				FOR APPLICATIONS
MACROVISION EUROPE LIMITED	Filed	10/504,812		(as amended)
	ľ			METHOD AND APPARATUS FOR THE COPY
LL ODOLUDION FURORE LIMITED	Filed	10/505,087		PROTECTION OF OPTICAL DISCS
MACROVISION EUROPE LIMITED	rijed	10/305,067		(as amended) METHOD AND SYSTEM FOR ANALYZING DIGITAL
	1			ME THOO AND STSTEM FOR AMACIZING DIGITAL
	l			AUDIO FILES
		ł		
l	j	ļ		
ţ	į			
MoodLogic, Inc.	Filed	11/839,768		AMG Internal Handle: Digital Fingerprint System
				A COMPUTER-IMPLEMENTED METHOD AND SYSTEM
To be assigned to Macrovision Corp		441000 000		TO ENABLE OUT OF BAND TRACKING FOR DIGITAL
waiting recorded assignment	Filed	11/953,293		DISTRIBUTION
To be assigned to Macrovision Corp -			i,	VOTING FRAUD OF P2P HASH VERIFICATION
o be assigned to Macrovision Corp - swalting recorded assignment	Filed	XXXXXXXXXXXX	ľ	VOTING CRADU OF FZF BROTH VERIFICATION
Itility to be assigned to Macrovision	FIRSU	, vvvvvvvvv		COMPUTER METHOD AND APPARATUS TO INHIBIT
Corp	Filed	61/002,145		CONTENT COPYING
		017002,170		CONTENT CONTROL VIA DETECTION OF
Hility to be assigned to Macrovision	Filed	60/927.223		MODIFICATIONS TO A SIGNAL
Hility to be assigned to Macrovision	Filed	60/927,223	İ	MODIFICATIONS TO A SIGNAL SYNTHESIZING A COPY PROTECTION OR CONTENT
	Filed	60/927,223	<u> </u>	

\* Macrovision Corporation acquired all right, title and interest in this intellectual property as a result of Macrovision's acquisition of the assets and/or company

Schedule 1 - U.S. Patents

		A Supramer No.		The second secon
INDEX SYSTEMS INC	Allowed	10401297		METHOD AND SYSTEM FOR DISPLAYING TARGETED ADVERTISEMENT IN AN ELECTRONIC PROGRAM GUIDE
ODS Properties, Inc.	Allowed	09516736		CELLULAR TELEPHONE INTERACTIVE WAGERING SYSTEM
ODS Properties, Inc.	Allowed	10947605		INTERACTIVE WAGERING SYSTEM WITH TOTALISATOR SELECTION SYSTEMS AND METHODS FOR CROSS-PLATFORM ACCESS TO
OBO Ficharios, va.				A WAGERING INTERFACE
StarSight Telecast, Inc.	Allowed	10251870		INFORMATION SYSTEM USER INTERFACE FOR TELEVISION SCHEDULE
StarSight Telecast, Inc.	Allowed	10616137		SYSTEM  ELECTRONIC PROGRAM GUIDE WITH
United Video Properties, Inc.	Allowed	09996346		BLACKOUT FEATURES ELECTRONIC TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Allowed	10346266		SCHEOULE SYSTEM AND METHOD  ELECTRONIC TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Allowed	10346255		SCHEDULE SYSTEM AND METHOD PROGRAM GUIDE SYSTEM WITH
United Video Properties, Inc.	Allowed	10947545	7287267	ADVERTISEMENTS
United Video Properties, inc.	Allowed	10748823	7293663	SELF-ADVANCING LITERATURE DISPLAY RACK
Aptiv Digital, Inc.	Issued	29169333	D491958 D492285	GRAPHICAL TIMELINE FOR A DISPLAY INPUT DEVICE
Aptiv Digital, Inc.	lastied	29194624 29189737	D496666	INTERFACE SCREEN WITH ICONS
Aptiv Digital, Inc.	Issued	28 1931 27	5-3000	
Apthy Digital, Inc.	issued	09978027	6400379	METHOD AND APPARATUS FOR SELECTIVELY DISPLAYING ADDITIONAL INFORMATION RELATING TO BROADCAST INFORMATION
Aptiv Digital, Inc.	Issued	29169330	D499740	MINIMIZED GRAPHICAL TIMELINE DISPLAY
Aptiv Digital, Inc.	lasued	29169336	D476015	PROGRAM GUIDE DISPLAY SCREEN
Aptiv Digital, Inc.	Iseued	29169334	D481736	RECORDED PROGRAMMING INTERFACE FOR A SCREEN
Aptiv Digital, Inc.	beueal	10249575	6760638	VIDEO RECORDER HAVING USER EXTENDED AND AUTOMATICALLY EXTENDED TIME SLOTS
GEMSTAR DEVELOPMENT CORPORATION	Isaued	08679652	5673089	APPARATUS AND METHOD FOR CHANNEL SCANNING BY THEME
GEMSTAR DEVELOPMENT CORPORATION	Issued	08684678	5949471	APPARATUS AND METHOD FOR IMPROVED PARENTAL CONTROL OF TELEVISION USE
GEMSTAR DEVELOPMENT CORPORATION	pener	09344634	6072520	APPARATUS AND METHOD FOR IMPROVED PARENTAL CONTROL OF TELEVISION USE
GEMSTAR DEVELOPMENT CORPORATION	(ssued	09966177	6760537	APPARATUS AND METHOD FOR TELEVISION PROGRAM SCHEDULING
GEMSTAR DEVELOPMENT CORPORATION	Issued	08118001	6382983	APPARATUS AND METHOD FOR TOTAL PARENTAL CONTROL OF TELEVISION USE
GEMSTAR DEVELOPMENT CORPORATION	Isaved	08404939	6049652	APPARATUS AND METHOD USING COMPRESSED CODES FOR RECORDER PREPROGRAMMING
GEMSTAR DEVELOPMENT CORPORATION	lsaued	08284371	60\$1882	APPARATUS AND METHOD USING COMPRESSED CODES FOR RECORDER PREPROGRAMMING
GEMSTAR DEVELOPMENT CORPORATION	beusel	07676934	5335079	APPARATUS AND METHOD USING COMPRESSED CODES FOR RECORDER PRE- PROGRAMMING
GEMSTAR DEVELOPMENT CORPORATION	beusel	10272232	5668133	APPARATUS AND METHOD USING COMPRESSED CODES FOR SCHEDULING BROADCAST
GEMSTAR DEVELOPMENT CORPORATION	lesued	08848533	5974222	APPARATUS AND METHOD USING COMPRESSED CODES FOR SCHEDULING BROADCAST INFORMATION RECORDING
GEMSTAR DEVELOPMENT CORPORATION	beved	09374137	6466734	APPARATUS AND METHOD USING COMPRESSED CODES FOR SCHEDULING BROADCAST INFORMATION RECORDING
GEMSTAR DEVELOPMENT CURPORATION	lasued	10737347	7239798	APPARATUS AND METHOD USING COMPRESSED CODES FOR SCHEDULING BROADCAST INFORMATION RECORDING
GEMSTAR DEVELOPMENT CORPORATION	lasued	10737347	7239798	APPARATUS AND METHOD USING COMPRESSED CODES FOR SCHEDULING BROADCAST INFORMATION RECORDING
GEMSTAR DEVELOPMENT CORPORATION	lseued	07829412	5307173	APPARATUS AND METHOD USING COMPRESSED CODES FOR TELEVISION PROGRAM RECORD SCHEDULING
GEMSTAR DEVELOPMENT	lesued	08447096	6430359	APPARATUS AND METHOD USING COMPRESSED CODES FOR TELEVISION PROGRAM RECORD SCHEDULING
CORPORATION				
CORPORATION  GEMSTAR DEVELOPMENT	issued	8862199	6341195	APPARATUS AND METHODS FOR A TELEVISION ON-SCREEN GUIDE
CORPORATION	beusel	8862199 08364708	6341195 5840484	

GEMSTAR DEVELOPMENT CORPORATION	Issued	08421385	5559550	APPARATUS AND METHODS FOR SYNCHRONIZING A CLOCK TO A NETWORK CLOCK
GEMSTAR DEVELOPMENT CORPORATION	leaved	08122146	5532732	APPARATUS AND METHODS FOR USING COMPRESSED CODES FOR MONITORING ITELEVISION PROGRAM VIEWING
GEMSTAR DEVELOPMENT CORPORATION	issued	08139590	5499103	APPARATUS FOR AN ELECTRONIC GUIDE WITH VIDEO CLIPS
GEMSTAR DEVELOPMENT CORPORATION	įsanec;	08279628	8137950	BAR CODE MATRIX TELEVISION CALENDAR
GEMSTAR DEVELOPMENT CORPORATION	lesued	2906780	D408807	CABINET FOR A SET-TOP AUXILIARY CONTROL BOX FOR TELEVISION SET
GEMSTAR DEVELOPMENT CORPORATION	issued	07612279	D338203	COMBINED VCR AND CABLE BOX CONTROLLER
GEMSTAR DEVELOPMENT CORPORATION	lssu <b>e</b> ď	07612278	D338202	COMBINED VCR CONTROLLER AND MOUNTING BRACKET
GEMSTAR DEVELOPMENT CORPORATION	Issued	07612280	D336417	CONTROLLER BRACKET
GEMSTAR DEVELOPMENT CORPORATION	Issued	C8728614	6028599	DATABASE FOR USE IN METHOD AND APPARATUS FOR DISPLAYING TELEVISION PROGRAMS AND RELATED TEXT
GEMSTAR DEVELOPMENT CORPORATION	lsaued	07792753	D349118	DESIGN: CONTROLLER FOR VIDEO CASSETTE RECORDERS
GEMSTAR DEVELOPMENT CORPORATION	lesued	08228856	5541738	ELECTRONIC PROGRAM GUIDE
GEMSTAR DEVELOPMENT CORPORATION	lacued	09029013	6204885	METHOD AND APPARATUS FOR DISPLAYING TEXTUAL OR GRAPHIC DATA ON THE SCREEN OF TELEVISION RECEIVERS
GEMSTAR DEVELOPMENT CORPORATION	beuzal	09728413	6456331	METHOD AND APPARATUS FOR DISPLAYING TEXTUAL OR GRAPHIC DATA ON THE SCREEN OF TELEVISION RECEIVERS
GEMSTAR DEVELOPMENT CORPORATION	lseued	087443 <del>99</del>	6477706	METHOD AND APPARATUS FOR TRANSMITTING STORING, AND PROCESSING EPG DATA FOR CNSCREEN DISPLAY
GEMSTAR DEVELOPMENT CORPORATION	lseued	08475395	6239794	METHOD AND SYSTEM FOR SIMULTANEOUSLY DISPLAYING A TELEVISION PROGRAM AND INFORMATION ABOUT THE PROGRAM
GEMSTAR DEVELOPMENT CORPORATION	Issued	08889786	5896746	METHOD FOR CHANNEL SCANNING
GEMISTAR DEVELOPMENT CORPORATION	lseued	08257413	5553123	METHOD FOR DOWNLOADING SETUP DATA VIA TELEPHONE TO AN APPLIANCE CONTROLLER
GEMSTAR DEVELOPMENT CORPORATION	Issued	09293201	6745391	PREMIUM CHANNEL PROMOTION SYSTEM AND METHOD
GEMSTAR DEVELOPMENT CORPORATION	Issued	07877597	D348268	PROGRAMMING FOR VCR AND CABLE BOX CONTROLLER
GEMSTAR DEVELOPMENT CORPORATION	Issued	29003574	D364166	REMOTE CONTROL
GEMSTAR DEVELOPMENT CORPORATION	Insued	29044633	D377797	REMOTE CONTROL DEVICE FOR ELECTRONIC EQUIPMENT
GEMSTAR DEVELOPMENT CORPORATION	esued	08310937	5539391	REMOTE CONTROLLER FOR CONTROLLING TURNING APPLIANCES ON AND OFF
GEMSTAR DEVELOPMENT CORPORATION	beusal	08396559	5552837	REMOTE CONTROLLER FOR SCANNING DATA AND CONTROLLING A VIDEO SYSTEM
GEMSTAR DEVELOPMENT CORPORATION	boues	09452287	6859799	SEARCH ENGINE FOR VIDEO AND GRAPHICS
GEMSTAR DEVELOPMENT CORPORATION	[saued	09251366	6538701	SIMULATED PIP WINDOW IN EPG
GEMSTAR DEVELOPMENT CORPORATION	leaned	09322767	8411343	SMART CHANNEL: LEARNING CAPABLE TELEVISION CHANNEL CHANGING APPARATUS, SYSTEM AND METHOD
GEMSTAR DEVELOPMENT CORPORATION	lsaued	FD180906	6870579	SMART-CHANNEL: LEARNING-CAPABLE TELEVISION CHANNEL CHANGING APPARATUS AND METHOD
GEMSTAR DEVELOPMENT CORPORATION	Isaued	09219574	6452640	SOUND BITE AUGMENTATION
GEMSTAR DEVELOPMENT CORPORATION	Isaued	10202186	6721015	SOUND BITE AUGMENTATION
GEMSTAR DEVELOPMENT CORPORATION	beued	08072764	5515173	SYSTEM AND METHOD FOR AUTOMATICALLY RECORDING TELEVISION PROGRAMS IN TELEVISION SYSTEMS WITH TUNERS EXTERNAL TO VIDEO RECORDERS
GEMSTAR DEVELOPMENT CORPORATION	lseued	08647443	5987213	SYSTEM AND METHOD FOR AUTOMATICALLY RECORDING TELEVISION PROGRAMS IN TELEVISION SYSTEMS WITH TUNERS EXTERNAL TO VIDEO RECORDERS
GEMSTAR DEVELOPMENT CORPORATION	lsaued	08942253	6052145	SYSTEM AND METHOD FOR CONTROLLING THE BROADCAST AND RECORDING OF TELEVISION PROGRAMS AND FOR DISTRIBUTING INFORMATION TO BE DISPLAYED ON A TELEVISION SCREEN
GEMSTAR DEVELOPMENT CORPORATION	bouesi	08363241	5915028	SYSTEM AND METHOD FOR PROGRAMMING ELECTRONIC DEVICES FROM A REMOTE SITE

GEMSTAR DEVELOPMENT CORPORATION	lezued	L 09558536	6321381	SYSTEM FOR IMPROVED PARENTA CONTROL OF TELEVISION USE
GEMSTAR DEVELOPMENT CORPORATION	lastued	09120488	6177931	SYSTEMS AND METHODS FOR CONTROLLING THE BROADCAST AND RECORDING OF TELEVISION PROGRAMS AND FOR DISTRIBUTING INFORMATION TO BE DISPLAYED ON A TELEVISION SCREEN
GEMSTAR DEVELOPMENT CORPORATION	lasued	09593556	6756997	SYSTEMS AND METHODS FOR DISPLAYING AND RECORDING CONTROL INTERFACE WITH TELEVISION PROGRAMS, VIDEO, ADVERTISING HINORMATION AND PROGRAM SCHEDULING INFORMATION
GEMSTAR DEVELOPMENT CORPORATION	Issued	09812323	6463206	TELEVISION AND VIDEO CASSETTE RECORDER SYSTEM WITH AN ELECTRONIC PROGRAM GUIDE
GEMSTAR DEVELOPMENT CORPORATION	Issued	08834468	5970206	TELEVISION CALENDAR AND METHOD FOR CREATING SAME
GEMSTAR DEVELOPMENT CORPORATION	lasued	08140211	5543929	TELEVISION FOR CONTROLLING A VIDEO CASSETTE RECORDER TO ACCESS PROGRAMS ON A VIDEO CASSETTE TAPE
GEMSTAR DEVELOPMENT CORPORATION	(saved	08706132	5870150	TELEVISION GUIDE READER AND PROGRAMMER
GEMSTAR DEVELOPMENT CORPORATION	feces	09846071	6549719	TELEVISION PROGRAM RECORD SCHEDULING AND SATELLITE RECEIVER CONTROL USING COMPRESSED CODES
GEMSTAR DEVELOPMENT CORPORATION	laşuşd	09125640	6456338	TELEVISION TUNING SYSTEM
GEMSTAR DEVELOPMENT CORPORATION	beueal	08411854	6430358	UNIVERSAL REMÔTE INCLUDING APPARATUS USING COMPRESSED CODES FOR VIDEO RECORDER
GEMSTAR DEVELOPMENT CORPORATION	Issued	C8388345	5701383	VIDEO TIME-SHIFTING APPARATUS
GEMSTAR DEVELOPMENT CORPORATION	beugal	08862592	5852478	VPS COMPATIBLE APPARATUS AND METHOD FOR SELECTION OF CORRECT R CODE SETS
GEMSTAR-TV GUIDE INTERNATIONAL, INC.	Iseued	29121400	D483361	PORTABLE CONTENT DISPLAY DEVICE
GEMSTAR-TV GUIDE INTERNATIONAL, INC.	Isaued	09086095	6639577	PORTABLE INFORMATION DISPLAY DEVICE WITH ERSONOMIC BEZEL
INDEX SYSTEMS INC	Issued	08918547	6115057	APPARATUS AND METHOD FOR ALLOWING RATING LEVEL CONTROL OF THE VIEWING OF A PROGRAM
INDEX SYSTEMS INC	issued	09546116	6226793	APPARATUS AND METHOD FOR ALLOWING RATING LEVEL CONTROL OF THE VIEWING OF A PROGRAM
INDEX SYSTEMS INC	Issued	08540749	5716273	APPARATUS AND METHOD FOR CONTROLLING EDUCATIONAL AND AMUSEMENT USE OF A TELEVISION
INDEX SYSTEMS INC	Issued	09040001	6122011	APPARATUS AND METHOD FOR CREATING OR EDITING A CHANNEL MAP
INDEX SYSTEMS INC	Issued	08122794	5488409	APPARATUS AND METHOD FOR TRACKING THE PLAYING OF VCR PROGRAMS
INDEX SYSTEMS INC	Issued	08265709	5543852	APPARATUS AND METHODS FOR AVOIDING LOSS OF CLOSED CAPTION DATA WHEN USING EXTENDED DATA SERVICES
INDEX SYSTEMS INC	Issued	09223431	6868226	APPARATUS AND METHODS FOR VOICE
INDEX SYSTEMS INC	lssued	Y 29062780	D408807	CABINET FOR A SET-TOP AUXILIAR CONTROL BOX FOR TELEVISION SET
INDEX SYSTEMS INC INDEX SYSTEMS INC	Issued Issued	08952530 09712327	6147715 6441862	COMBINATION OF VCR INDEX AND EPG COMBINATION OF VCR INDEX AND EPG
INDEX SYSTEMS INC	Issued	09611363	6801966	CONSUMER ELECTRONIC DEVICES WITH UPGRADE CAPABILITY
INDEX SYSTEMS INC	Issued	08914336	5898919	CORDLESS PHONE BACK LINK FOR INTERACTIVE TELEVISION SYSTEM
INDEX SYSTEMS INC	Issued	09247350	6662007	CORDLESS PHONE BACK LINK FOR INTERACTIVE TELEVISION SYSTEM
INDEX SYSTEMS INC	Issued	09540570	6397386	DECIMATION METHOD FOR PROVIDING PIG
INDEX SYSTEMS INC	İssued	09571518	6665871	DOWNLOAD SYSTEM FOR CONSUMER ELECTRONIC DEVICES
INDEX SYSTEMS INC	Issued	08773612	6091884	ENHANCING OPERATIONS OF VIDEO TAPE CASSETTE PLAYERS
INDEX SYSTEMS INC	1esued	08777799	6487362	ENHANCING OPERATIONS OF VIDEO TAPE CASSETTE PLAYERS
INDEX SYSTEMS INC	Issued	09814948	6701060	ENHANCING OPERATIONS OF VIDEO TAPE CASSETTE PLAYERS
INDEX SYSTEMS INC	Issued	09284894	6687906	EPG WITH ADVERTISING INSERTS FACSIMILE PACKAGING DEVICE AND
INDEX SYSTEMS INC	Issued	08340581	5566528	METHOD

PATENT

**REEL: 020986 FRAME: 0123** 

	Control of the Contro	2 (1 (1 (1 ) )		IDENTIFIER GENERATION AND REMOTE
INDEX SYSTEMS INC	Issued	08779588	6058238	PROGRAMMING FOR INDIVIDUALLY ADDRESSABLE VIDEO CASSETTE RECORDERS
INDEV CVETEME INC	kseued	09626464	6681285	MEMORY CONTROLLER AND INTERFACE
INDEX SYSTEMS INC	Issued	08279479	5502694	METHOD AND APPARATUS FOR COMPRESSED DATA TRANSMISSION
INDEX SYSTEMS INC	Issued	08952382	6154203	METHOD AND APPARATUS FOR DISPLAYING TELEVISION PROGRAMS AND
				RELATED TEXT METHOD AND APPARATUS FOR PORTABLE
INDEX SYSTEMS INC	ksued	08048761	5523794	STORAGE AND USE OF DATA TRANSMITTED BY TELEVISION SIGNAL METHOD AND APPARATUS FOR
INDEX SYSTEMS INC	Issued	08947950	5988078	RECEIVING CUSTOMIZED TELEVISION PROGRAMMING INFORMATION BY TRANSMITTING GEOGRAPHIC LOCATION TO A SERVICE PROVIDER THROUGH A WIDE-AREA NETWORK
INDEX SYSTEMS INC	Issued	08913145	6252634	METHOD AND APPARATUS FOR TRANSMITTING AND DOWNLOADING SETUP INFORMATION
INDEX SYSTEMS INC	lissued	08694867	6583825	METHOD AND APPARATUS FOR TRANSMITTING AND DOWNLOADING SETUP INFORMATION
INDEX SYSTEMS INC	teaued	10401297	7328450	METHOD AND SYSTEM FOR DISPLAYING TARGETED ADVERTISEMENT IN AN ELECTRONIC PROGRAM GUIDE
INDEX SYSTEMS INC	lssued	10396275	6844900	METHOD AND SYSTEM FOR REVERSE UNIVERSAL REMOTE CONTROL FEATURE
INDEX SYSTEMS INC	issued	08916618	B125231	METHOD OF ADDING TITLES TO A DIRECTORY OF TELEVISION PROGRAMS RECORDED ON VIDEO TAPE
INDEX SYSTEMS INC	issued	08287343	5692214	PERSONAL COMPLITER-BASED SCHEDULE GUIDE AND CONTROLLER FOR VIDEO RECORDER
INDEX SYSTEMS INC	Issued	09293201	6745391	PREMIUM CHANNEL PROMOTION SYSTEM AND METHOD
INDEX SYSTEMS INC	Issued	29044633	D377797	REMOTE CONTROL DEVICE FOR ELECTRONIC EQUIPMENT REMOTE-CONTROL RECEIVER WITH
INDEX SYSTEMS INC	<b>t</b> ssued	08005726	5373330	AUDIBLE FEEDBACK
INDEX SYSTEMS INC	Issued	09251366	6538701	SIMULATED PIP WINDOW IN EPG
INDEX SYSTEMS INC	issued	09449887	7003792	SMART AGENT BASED ON HABIT, STATISTICAL INFERENCE AND PSYCHO- DEMOGRAPHIC PROFILING
INDEX SYSTEMS INC	issued	10180906	8870579	SMART CHANNEL: LEARNING-CAPABLE TELEVISION CHANNEL CHANGING APPARATUS, SYSTEM AND METHOD
ENDEX SYSTEMS INC	Issued	09322767	6411343	SMART-CHANNEL: LEARNING-CAPABLE TELEVISION CHANNEL CHANGING APPARATUS, SYSTEM AND METHOD
INDEX SYSTEMS INC	Issued	08480485	5621579	STILL FRAME VIDEO IN INDEX
INDEX SYSTEMS INC	Issued	08839458	6240241	STILL FRAME VIDEO IN INDEX
INDEX SYSTEMS INC	Issued	08394380	5819247	STORED PROGRAM PAY-PER-PLAY
INDEX SYSTEMS INC	ssued	08834984	6025868 6732366	STORED PROGRAM PAY-PER-PLAY
INDEX SYSTEMS INC INDEX SYSTEMS INC	Issued Issued	09495240 08853702	5995092	SUBSCRIPTION TELEVISION SYSTEM AND
INDEX SYSTEMS INC	Issued	E 06942253	6052145	SYSTEM AND METHOD FOR CONTROLLING THE BROADCAST AND RECORDING OF TELEVISION PROGRAMS AND FOR DISTRIBUTION INFORMATION TO B DISPLAYED ON A TELEVISION SCREEN
INDEX SYSTEMS INC	Issued	E 09260117	8233734	SYSTEM AND METHOD FOR CONTROLLING THE BROADCAST AND RECORDING OF TELEVISION PROGRAMS AND FOR DISTRIBUTION INFORMATION TO B DISPLAYED ON A TELEVISION SCREEN
INDEX SYSTEMS INC	Issued	09456132	6792197	SYSTEM AND METHOD FOR GENERATING VIDEO TAPING REMINDERS
INDEX SYSTEMS INC	lssued	09401712	6606747	SYSTEM AND METHOD FOR GRAZING TELEVISION CHANNELS FROM AN ELECTRONIC PROGRAM GUIDE
INDEX SYSTEMS INC	issued	8952382	6154203	SYSTEM AND METHOD FOR GRAZING TELEVISION CHANNELS FROM AN ELECTRONIC PROGRAM GUIDE

PATENT

REEL: 020986 FRAME: 0124

INDEX SYSTEMS INC	Issued	10453388	7266833	SYSTEM AND METHOD FOR UTILIZING EPG DATABASE FOR MODIFYING ADVERTISEMENTS
INDEX SYSTEMS INC	Issued	09528306	6442757	SYSTEM AND METHOD OF CHANNEL MAP CORRECTION IN AN EPG GUIDE
INDEX SYSTEMS INC	Issued ·	09593556	6756997	SYSTEMS AND METHODS FOR DISPLAYING AND RECORDING CONTROL INTERFACE WITH TELEVISION PROGRAMS, VIDEO, ADVERTISING INFORMATION AND PROGRAM SCHEDULING INFORMATION
INDEX SYSTEMS INC	lssued	09120488	6177931	SYSTEMS AND METHODS FOR DISPLAYING AND RECORDING CONTROL INTERFACE WITH TELEVISION PROGRAMS, VIDEOS, ADVERTISING INFORMATION AND PROGRAM SCHEDULING INFORMATION
INDEX SYSTEMS INC	Issued	08185308	5414758	TELEPHONICALLY PROGRAMMABLE
INDEX SYSTEMS INC	Issued	08713900	5748716	TELEPHONICALLY PROGRAMMABLE APPARATUS
INDEX SYSTEMS INC	Issued	08005727	53 <del>6</del> 5282	TELEVISION SYSTEM MODULE WITH REMOTE CONTROL CODE DETERMINATION
INDEX SYSTEMS INC	lasued	09125640	6456338	TELEVISION TUNING SYSTEM
INDEX SYSTEMS INC	Issued	10401019	7095453	TELEVISION TUNING SYSTEM
INDEX SYSTEMS INC	Issued	08005704	5420647	TV VIEWING AND RECORDING SYSTEM
INDEX SYSTEMS INC	Issued	08879148	5812931	TWO-WAY INTERACTIVE TELEVISION SYSTEM INCORPORATING PAGER TRANSMITTER AND RECEIVER FOR CONDUCTING MESSAGING WITH INFORMATION PROVIDER
INDEX SYSTEMS INC	issued	09640894	6836268	VBI INSERTER
INDEX SYSTEMS INC	issued	09398963	6701523	V-CHIP PLUS+: IN-GUIDE USER INTERFACE, APPARATUS AND METHOD FOR PROGRAMMABLE BLOCKING OF TELEVISION AND OTHER VIEWABLE PROGRAMMING, SUCH AS FOR PARENTAL CONTROL OF A TELEVISION
INDEX SYSTEMS INC	Issued	07213162	4908713	VCR PROGRAMMER
INDEX SYSTEMS INC	Issued	07484175	4963994	VCR PROGRAMMER
INDEX SYSTEMS INC	Issued	08618905 9467538	RE 35954 6608963	VCR WITH CABLE TUNER CONTROL
INDEX SYSTEMS INC	issued	08388345	5701383	VIDEO TAPE INDEXING SYSTEM VIDEO TIME- SHIFTING APPARATUS
ODS Properties, Inc.	seuer2	09616478	6773347	INTERACTIVE WAGERING SYSTEM
ODS Properties, inc.	lasued	10881349	7201658	INTERACTIVE WAGERING SYSTEM
ODS Properties, Inc.	Issued	09632049	6674448	INTERACTIVE WAGERING SYSTEM WITH CONTROLLABLE GRAPHIC DISPLAYS
OD\$ Properties, Inc.	Issued	09522227	6735487	INTERACTIVE WAGERING SYSTEM WITH PROMOTIONS
OOS Properties, Inc.	Leussi	10823803	7264546	INTERACTIVE WAGERING SYSTEM WITH PROMOTIONS
ODS Properties, Inc.	lasued	09687616	8837791	INTERACTIVE WAGERING SYSTEM WITH TOTALISATOR SELECTION
ODS Properties, Inc.	boued	09827679	7229354	INTERACTIVE WAGERING SYSTEMS AND METHODS FOR RESTRICTING WAGERING ACCESS
ODS Properties, Inc.	isaued	10409800	6887156	INTERACTIVE WAGERING SYSTEMS AND METHODS WITH MULTIPLE
ODS Properties, Inc.	lsaund	09826531	6544121	INTERACTIVE WAGERING SYSTEMS AND METHODS WITH MULTIPLE TELEVISION FEEDS
ODS Properties, Inc.	Issued	10409188	6869364	INTERACTIVE WAGERING SYSTEMS AND METHODS WITH MULTIPLE TELEVISION FEEDS
ODS Properties, Inc.	[saued	09138953	6004211	INTERACTIVE WAGERING SYSTEMS AND PROCESSES
OOS Properties, Inc.	Issued	09827568	6837789	SYSTEMS AND METHODS FOR CROSS- PLATFORM ACCESS TO A WAGERING INTERFACE
ODS Properties, Inc.	beved	09996050	6695701	SYSTEMS AND METHODS FOR PROVIDING FIXED-CODS AND PARI-MUTUEL, WAGERING
ODS Technologies, L.P.	beusat	09642967	6712701	ELECTRONIC BOOK INTERACTIVE WAGERING SYSTEM
ODS Technologies, L.P.	[saued	09372935	6099409	INTERACTIVE WAGERING SYSTEMS
ODS Technologies, L.P.	lesued	09374202	6554708	INTERACTIVE WAGERING SYSTEMS AND PROCESSES
ODS Technologies, 1.P.	(asued	09373120	6554709	INTERACTIVE WAGERING SYSTEMS AND PROCESSES
ODS Technologies, L.P.	Issued	08526007	5830068	INTERACTIVE WAGERING SYSTEMS AND PROCESSES
CDS Technologies, L.P.	Issued	09372936	8089981	INTERACTIVE WAGERING SYSTEMS AND PROCESSES

StarSight Telecast, Inc.	lasved	08505123	5812205	AUTOMATIC TIME SET IN A TELEVISION SYSTEM
StarSight Telecast, Inc.	Issued	08226209	5532754	BACKGROUND TELEVISION SCHEDULE SYSTEM
StarSight Telecast, Inc.	[saued	08627804	5808608	BACKGROUND TELEVISION SCHEDULE SYSTEM
StarSight Telecast, Inc.	lasued	09222107	6460181	CHANNELS AND SERVICES DISPLAY
StarSight Telecost, Inc.	tsaved	08480205	5949954	CONTROL SYSTEM AND PROCESS FOR CONTROL OF RECORDING AND REPRODUCING APPARATUS
StarSight Telecast, Inc.	beuteal	09441645	6412110	ELECTRONIC PROGRAM GUIDE
StarSight Telecast, Inc.	laaued	08908073	6151059	ELECTRONIC PROGRAM GUIDE WITH INTERACTIVE AREAS
StarSight Telecast, Inc.	beyed	10092929	7137136	ELECTRONIC PROGRAM GUIDE WITH INTERACTIVE AREAS
StarSight Telecast, Inc.	issuad	08810566	6453471	ELECTRONIC PROGRAMMING GUIDE WITH MOVIE PREVIEW
StarSight Telecast, Inc.	lesued	08884376	6118492	QUIDE SYSTEM AND METHOD OF OPERATION
StarSight Telecast, Inc.	Isaued	08846802	6469753	INFORMATION SYSTEM INTERACTIVE COMPUTER SYSTEM FOR
StarSight Telecast, Inc.	issued	08837025	6388714	PROVIDING TELEVISION SCHEDULE INFORMATION
StarSight Telecast, Inc.	beusel	08823429	5684525	MERGING MULTI-SOURCE INFORMATION IN A TELEVISION SYSTEM
StarSight Telecast, Inc.	asuad	08694369	5828945	MERGING MULTI-SOURCE INFORMATION IN A TELEVISION SYSTEM
StarSight Telecast, Inc.	leaued	C882503C	5923362	MERGING MULTI-SOURCE INFORMATION IN A TELEVISION SYSTEM
StarSight Telecast, Inc.	losued	09170405	6072983	MERGING MULTI-SOURCE INFORMATION IN A TELEVISION SYSTEM
StarSight Tolecast, Inc.	Issued	08424561	5550576	METHOD AND APPARATUS FOR MERSING TELEVISION PROGRAM SCHEDULE INFORMATION RECEIVED FROM MULTIPLE TELEVISION SCHEDULE INFORMATION SOURCES
StarSight Telecast, Inc.	issued	08873916	6133909	METHOD AND APPARATUS FOR SEARCHING A GUIDE USING PROGRAM CHARACTERISTICS
StarSight Telecast, Inc.	lssued	8846801	5940073	METHOD AND SYSTEM FOR DISPLAYING OTHER INFORMATION IN A TV GUIDE PROGRAM
StarSight Telecast, Inc.	issued	9363575	6505348	MULTIPLE INTERACTIVE ELECTRONIC PROGRAM GUIDE
StarSight Telecast, Inc.	lasued	08847731	6075575	REMOTE CONTROL DEVICE AND METHOD FOR USING TELEVISION SCHEDULE INFORMATION
StarSight Telecast, Inc.	lasued	07778404	5151789	SYSTEM AND METHOD FOR AUTOMATIC. UNATTENDED RECORDING OF CABLE TELEVISION PROGRAMS
StarSight Telecast, Inc.	beuesi	08837298	6732369	SYSTEM AND METHOD FOR CONTEXTUALLY LINKING TELEVISION
StarSight Telecast, Inc.	beusal	09096269	6216265	SYSTEM AND METHOD FOR TRANSMITTING AND UTILIZING ELECTRONIC
StarSight Telecast, Inc.	Issued	09741301	7210159	SYSTEM AND METHOD FOR TRANSMITTING AND UTILIZING ELECTRONIC PROGRAMS GUIDE INFORMATION
StarSight Telecast, Inc.	(saued	08847726	6323911	SYSTEM AND METHOD FOR USING TELEVISION SCHEDULE INFORMATION
StarSight Telecast, Inc.	lesued	07219971	4977455	SYSTEM AND PROCESS FOR VCR SCHEDULING
StarSight Telecast, Inc.	saried	0883707â	8002394	SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AND BROADCASTERS
StarSight Telecast, Inc.	issued	09416161	6263501	SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AND BROADCASTERS
StarSight Telecast, Inc.	lesued	10159702	7062777	TELEVISION CONTROL INTERFACE WITH ELECTRONIC GUIDE
StarSight Telecast, Inc.	beuesi	08243598	5619274	TELEVISION SCHEDULE INFORMATION TRANSMISSION AND UTILIZATION SYSTEM AND PROCESS
StarSight Telecast, Inc.	Issued	08239225	5790198	TELEVISION SCHEDULE INFORMATION TRANSMISSION AND UTILIZATION SYSTEM AND PROCESS
StarSight Yelecast, Inc.	beusal	08033773	5353121	TELEVISION SCHEDULE SYSTEM
StarSight Telecast, Inc.	ssued	08079502 9343311	5727060 6144401	TELEVISION SCHEDULE SYSTEM TELEVISION SCHEDULE SYSTEM
StarSight Telecast, Inc. StarSight Telecast, Inc.	issued	08865216	5801787	TELEVISION SCHEDULE SYSTEM AND METHOD OF OPERATION FOR MULTIPLE PROGRAM OCCURRENCES
StarSight Telecast, Inc.	lesued	09120704	5959688	TELEVISION SCHEDULE SYSTEM AND METHOD OF OPERATION FOR MULTIPLE PROGRAM OCCURRENCES

StarSight Telecast, Inc. Issued 09344274 6247178 0F OPERATION SCHEDULE SYST OF OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 09841137 8341374 0F OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 10256459 6701527 0F OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 10762924 7047549 0F OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 11399805 7162729 0F OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 11399805 7162729 0F OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 11399805 7162729 0F OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 19854997 5969748 TELEVISION SCHEDULE SYSTON CONTROL	E PROGRAM
StarSight Telecast, Inc.   Issued   09841137   6341374   OF OPERATION FOR MULTIPLY OCCURRENCES	TEM AND METHOD
StarSight Telecast, Inc. Issued 09841137 6341374 OF DERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 10256469 6701527 OF DERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 10762924 7047549 OF DERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 11389805 7162729 OF OPERATION FOR MULTIPL OCCURRENCES  TELEVISION SCHEDULE SYS  OCCURRENCES  TELEVISION SCHEDULE SYS  TELEVISION SCHEDULE SYS  TELEVISION SCHEDULE SYS  TELEVISION SCHEDULE SYS  TELEVISION SCHEDULE SYS  TELEVISION SCHEDULE SYS	
StarSight Telecast, Inc. Issued 10256469 6701527 OF OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 10762924 7047549 OF OPERATION FOR MULTIPL OCCURRENCES  StarSight Telecast, Inc. Issued 11389805 7162729 OF OPERATION FOR MULTIPL OCCURRENCES  TELEVISION SCHEDULE SYS  OCCURRENCES  TELEVISION FOR MULTIPL OCCURRENCES  TELEVISION FOR MULTIPL OCCURRENCES  TELEVISION FOR MULTIPL OCCURRENCES  TELEVISION SCHEDULE SYS	
StarSight Telepast, Inc. Issued 10782924 7047549 OF OPERATION FOR MULTIPI OCCURRENCES  StarSight Telepast, Inc. Issued 11389805 7162729 OF OPERATION FOR MULTIPI OCCURRENCES  TELEVISION FOR MULTIPI OCCURRENCES  TELEVISION FOR MULTIPI OCCURRENCES  TELEVISION SCHEDULE SYS	LE PROGRAM
StarSight Telecast, Inc. Issued 11389805 7162729 OF CHERATION FOR MULTIPE OCCURRENCES OCCURRENCES TELEVISION SCHEDULE SYS	LE PROGRAM
	LE PROGRAM
StarSight Telecast, Inc. Issued 08876488 6078348 ENHANCED FEATURES  StarSight Telecast, Inc.	
Sim/Sight Telecast, Inc. Issued 10831594 7212249 ACTION MENU AND ICONS USER INTERFACE FOR TELE	
SterSight Telegast, Inc. Issued 08484184 5479266 SYSTEM USER INTERFACE FOR TELE  USER INTERFACE FOR TELE	
SterSight Telecast, Inc. Issued 08198538 5479268 SYSTEM USER INTERFACE FOR TELE	
StarSight Telecast, Inc. lesued 08484412 5809204 SYSTEM USER INTERFACE FOR TELE	
SterSight Telecast, Inc. Issued 09277702 6167188 SYSTEM USER INTERFACE FOR TELE	
StarSight Teleoast, Inc. Issued 09277703 6498895 SYSTEM USER INTERFACE FOR TELE	
StarSight Telecast, Inc. Issued 10393489 6850893 SYSTEM USER INTERFACE FOR TELE	
StarSight Telecast, Inc. Issued 11181188 7151886 SYSTEM USER INTERFACE FOR TELE	
SterSight Telecast, Inc. Issued 11144239 7187847 SYSTEM USER INTERFACE FOR TELE	
StarSight-Telecast, Inc. Issued 10943286 7209640 SYSTEM	
StarSight Telecast, Inc.         Issued         08719109         5991498         VCR PROGRAMMING STSTE           StarSight Telecast, Inc.         Issued         06675884         8567606         VCR PROGRAMMING SYSTE	
METHOD AND APPARATUS F CUSTOMIZED TELEVISION P TV Guide Online LLC Issued 08947950 5989078 INFORMATION BY TRANSMIT LOCATION TO A SERVICE PF A WIDE-AREA NETWORK	ROGRAMMING TTING GEOGRAPHII
TV Guide, Inc. Issued 406333 5016115 POINT TO MULTI POINT FAX METHOD AND SYSTEM	
United Video Properties, Inc. Issued 08816554 6084376 ADJUSTABLE PROGRAM GU	
United Video Properties, Inc. Issued 10917860 7254823 CONSTRAINED SELECTION- CHANNELS	OF FAVORITE
United Video Properties, Inc. Issued 09374043 6898752 CLIENT/SERVER BASED ELE PROGRAM GUIDE	
United Video Properties, Inc. Issued 10298274 7065709 CLIENT/SERVER BASED ELE PROGRAM GUIDE	
United Video Properties, Inc. Issued D8476208 5548338 COMPRESSION OF AN ELEC PROGRAMMING GUIDE	
United Video Properties, Inc. Issued 09188598 6820278 SYSTEM HAVING MULTIPLE EQUIPMENT DEVICES	USER TELEVISION
United Video Properties, Inc. Issued B8430327 5666645 SYSTEM AND METHOD FOR TELEVISION PROGRAM GUI	AN ELECTRONIC DE
United Video Properties, Inc. Issued 09213851 6896030 BANDWIDTH LINK FOR E-M/ (AS AMENDED)	AL NOTIFICATIONS
United Video Properties, Inc. Issued 08479999 5760821 ELECTRONIC PROGRAM GU LOCALIZATION SYSTEM AN	D METHOD
United Video Properties, Inc. Issued 9227358 6442755 ELECTRONIC PROGRAM GL LANGUAGE	
United Video Properties, Inc. Issued 10171424 7073188 ELECTRONIC PROGRAM GUANGUAGE	JIDE USING MARKU
United Video Properties, Inc. Issued 09754753 6938208 FLECTRONIC PROGRAM GL PROGRAM LISTINGS (AS AN	MENDED)
United Video Properties, Inc. Issued 09451812 6865746 ELECTRONIC PROGRAM GIVEN PROGRAM FIND FEATURE	
United Video Properties, Inc. Issued 08247059 5635978 CHANNEL SYSTEM AND ME	THOD
SLECTRONIC TELEVISION F	ETHOD
United Video Properties, Inc. Issued 09406973 6331677 SCHEDULE SYSTEM AND M	PROGRAM GUIDE IETHOD

United Video Properties, Inc.	Isaued	ABA (14 4 14 1 1 1 1		
		08119367	6418556	ELECTRONIC TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	lssued	10346245	6728967	SCHEDULE SYSTEM AND METHOD ELECTRONIC TELEVISION PROGRAM GUIDE
		09997659	7100185	SCHEDULE SYSTEM AND METHOD ELECTRONIC TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Isaued	-		SCHEDULE SYSTEM AND METHOD ELECTRONIC TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	lesued	10346226	7225455	SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	Issued	08476215	5585866	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD INCLUDING VIRTUAL CHANNELS
United Video Properties, Inc.	beusal	09604326	6357043	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH
United Video Properties, Inc.	beural	08476217	6589892	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH DATA FEED ACCESS
United Video Properties, Inc.	lssued	08775479	6014184	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH DATA FEED ACCESS
United Video Properties, Inc.	Issued	09317686	6769128	ELÉCTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH DATA FEED ACCESS
United Video Properties, Inc.	fasued	08346603	5629733	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH DISPLAY AND SEARCH OF PROGRAM LISTINGS BY TITLE
United Video Properties, Inc.	Issued	· 08568930	5622123	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH POPUR HINTS
United Video Properties, Inc.	lasued	09368198	6275268	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	lasued	09428588	6771317	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	_ lasted	08675082	5989650	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH SCAN FEATURE
United Video Properties, Inc.	İssued	09317687	8470497	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH SCAN FEATURE
United Video Properties, Inc.	beusal	09444882	6526577	ENHANCED INTERACTIVE PROGRAM GUIDE IMPROVED ELECTRONIC TELEVISION
United Video Properties, Inc.	lsaued	08247101	5781246	PROGRAM GUIDE SCHEDULE SYSTEM AND METHOO
United Video Properties, Inc.	lsaued	09114844	6396546	IMPROVED ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	leaued	09114811	8661468	IMPROVED ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	lesued	10351737	7047547	IMPROVED ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	lasued	08476451	5652613	INTELLIGENT ELECTRONIC PROGRAM GUIDE MEMORY MANAGEMENT SYSTEM AND METHOD
United Video Properties, Inc.	losued	09063333	6928853	INTERACTIVE ELECTRONIC TELEVISION PROGRAM GUIDE WITH DATABASE CONFIGURABILITY
United Video Properties, Inc.	beuazi	08889526	6262722	INTERACTIVE PROGRAM GUIDE NAVIGATOR MENU SYSTEM (AS AMENDED)
United Video Properties, Inc.	issued	09635696	6922843	INTERACTIVE PROGRAM GUIDE SYSTEM WITH MULTIPLE ACCOUNT PARENTAL CONTROL
United Video Properties, Inc.	įseued	08419077	5880768	INTERACTIVE PROGRAM GUIDE SYSTEMS AND PROCESSES
United Video Properties, Inc.	ssued	08763615	5892498	INTERACTIVE SCROLL PROGRAM
United Video Properties, Inc.	lasued	06561486	6157413	INTERACTIVE SPECIAL EVENTS VIDEO SIGNAL NAVIGATION SYSTEM
United Video Properties, Inc.	lesued	09330729	6342926	INTERACTIVE SPECIAL EVENTS VIDEO SIGNAL NAVIGATION SYSTEM
United Video Properties, Inc.	Issued .	10026355	6606128	INTERACTIVE SPECIAL EVENTS VIDEO SIGNAL NAVIGATION SYSTEM
United Video Properties, Inc.	lesued ,	10306174	7293276	INTERACTIVE TELEVISION PROGRAM GUIDE FOR RECORDING ENHANCED VIDEO CONTENT
United Video Properties, Inc.	bauad	10188273	6799326	INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH LOCAL ADVERTISEMENTS
United Video Properties, Inc.	beyez	06944152	6604240	INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH OPERATOR SHOWCASE
United Video Properties, Inc.	lasued	9418461	7069.576	INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH PAY PROGRAM PACKAGE
United Video Properties, Inc.	issued	08944153	6016141	INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH PAY PROGRAM PACKAGE PROMOTION

	PARTY OF THE PROPERTY OF THE PA			
	ssued	09201105	6732367	INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH TITLE AND DESCRIPTION
United Video Properties, Inc.			8924093	BLOCKING INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	feered	09400391	6934903	WITH PASSIVE CONTENT INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	asued	09354602	7051360	WITH SELECTABLE LANGUAGES INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	lesued	. 08858984	6061097	WITH SELECTABLE NON-PROGRAM OPTIONS INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Issued	09518008	6305017	WITH SELECTABLE NON-PROGRAM OPTIONS
United Video Properties, Inc.	lesued	09933228	6526578	INTERACTIVE TELEVISION PROGRAM GUIDE WITH SELECTABLE NON-PROGRAM OPTIONS
United Video Properties, Inc.	lesued	10342436	6772432	INTERACTIVE TELEVISION PROGRAM GUIDE WITH SELECTABLE NON-PROGRAM OPTIONS
United Video Properties, Inc.	lasuad	07959042	5644354 6268849	INTERACTIVE VIDEO SYSTEM INTERNET TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	beutai	09107012		SYSTEM WITH EMBEDDED REAL-TIME DATA INTERNET TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Isaued	09891494	7269838	SYSTEM WITH EMBEDDED REAL-TIME DATA METHODS AND SYSTEMS FOR PRESENTING
United Video Properties, Inc.	beuea)	9189332	6286814	PROGRAM SCHEDULE INFORMATION CORRESPONDING TO A DAY SELECTION (AS
United Video Properties, Inc.	lesued	11032733	7231175	MUSIC INFORMATION SYSTEM FOR OBTAINING INFORMATION ON A SECOND MUSIC PROGRAM IN AN INTERACTIVE MUSIC APPLICATION WHILE A FIRST MUSIC PROGRAM IS PLAYED
United Video Properties, Inc.	beues	09437304	7165098	ON-LINE SCHEDULE SYSTEM WITH PERSONALIZATION FEATURES
United Video Properties, Inc.	issued	09200062	6745390	PALETTE MANAGEMENT FOR DISPLAY OF REGULAR GRAPHIC OBJECTS
United Video Properties, Inc.	lasued	09139799	6209129	PASSIVE TELEVISION PROGRAM GUIDE SYSTEM WITH LOCAL INFORMATION
United Video Properties, Inc.	lesued	09518844	6774926	PERSONAL TELEVISION CHANNEL SYSTEM PROGRAM GUIDE APPLICATION INTERFACE
United Video Properties, Inc.	issued	09145232	6665869	SYSTEM PROGRAM GLIDE DATA DISTRIBUTION SYSTEM
United Video Properties, Inc.	lasued	08948756	6137549	WITH CONFIGURABLE QUEUES
United Video Properties, Inc.	laşued	08924239	6141488	PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
United Video Properties, Inc.	beusal	09654984	6275648	PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
United Video Properties, Inc.	Issued	09654982	6442332	PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
United Video Properties, Inc.	Issued	09654856	6473559	PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
United Video Properties, Inc.	lasued	10202280	6748596	PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
United Video Properties, Inc.	Issued	10627379	7322038	PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
Linited Video Properties, Inc.	Issued	09054917	6584378	PROGRAM GUIDE SYSTEM WITH BROWSING DISPLAY
United Video Properties, inc.	lasced	09070555	6564379	PROGRAM GUIDE SYSTEM WITH FLIP AND BROWSE ADVERTISEMENTS
United Video Properties, Inc.	Isaued	10127220	7039935	PROGRAM GUIDE SYSTEM WITH FUP AND BROWSE ADVERTISEMENTS
United Video Properties, Inc.	Iseued	09034934	7185355	PROGRAM GUIDE SYSTEM WITH PREFERENCE PROFILES
United Video Properties, Inc.	lasued	09229047	6536041	PROGRAM GUIDE SYSTEM WITH REAL-TIME DATA SOURCES
United Video Properties, Inc.	lasued	09234155	6481011	PROGRAM GUIDE SYSTEM WITH USER DESIGNATED COLOR CODING
United Video Properties, Inc.	Isaued	09262670	6563515	PROGRAM GUIDE SYSTEM WITH VIDEO WINDOW BROWSING
United Video Properties, Inc.	Issued	09071516	6160546	PROGRAM GUIDE SYSTEMS AND METHODS
United Video Properties, Inc.	beusal	09352376	8799327	PROGRAM GUIDE WITH SELECTABLE ADVERTISEMENTS AND PSEUDO-ADS  PROMOTIONAL MATERIAL DISTRIBUTION
United Video Properties, Inc.	beseat	9227401	8588013	SYSTEM WITH AUTOMATIC UPDATING OF PROMOTIONAL MATERIAL
United Video Properties, Inc.	fsaued	09454315	6766526	SMART CHANNEL ENTRY SYSTEM SYSTEM AND METHOD FOR COMMUNICATING
United Video Properties, Inc.	bsued	08806243	5805204	DATA AND OBJECT CODE FOR AN INTERACTIVE VIDEO GUIDE SYSTEM
United Video Properties, Inc.	Isaued	08779713	6526575	SYSTEM AND METHOD FOR DISTRIBUTING AND BROADCASTING MULTIMEDIA
United Video Properties, Inc.	Iseued	08311475	5559548	SYSTEM AND METHOD FOR GENERATING AN INFORMATION DISPLAY FOR AN ELECTRONIC PROGRAM GUIDE
United Video Properties, Inc.	fewed	<b>08905452</b>	8085253	SYSTEM AND METHOD FOR TRANSMITTING AND RECEIVING DATA
United Video Properties, Inc.	lasued	09878050	6766956	SYSTEM AND METHOD FOR USING PORTABLE DEVICE WITH A CODE SCANNER

				SYSTEM AND METHOD FOR VERIFICATION OF
United Video Properties, Inc.	Issued	08330084	5576755	ELECTRONIC TELEVISION PROGRAM GUIDE DATA
United Video Properties, Inc.	lasued	08948760	<b>62091</b> 30	SYSTEM FOR COLLECTING TELEVISION PROGRAM DATA
United Video Properties, Inc.	perieg	08857977	6181364	SYSTEM FOR FILTERING CONTENT FROM VIDEOS
United Video Properties, Inc.	tssued	09734068	6819770	SYSTEM FOR FILTERING CONTENT FROM VIDEOS
United Video Properties, Inc.	issued	09217100	6742183	SYSTEMS AND METHODS FOR ADVERTISING TELEVISION NETWORKS, CHANNELS, AND PROGRAMS
United Video Properties, Inc.	isau <del>a</del> d	69103268	6357046	SYSTEMS AND METHODS FOR CONTINUALLY UPDATING AND RETRIEVING INTERACTIVE VIDEO INFORMATION (AS AMENDED)
United Video Properties, Inc.	issued	09421853	6305018	SYSTEMS AND METHODS FOR DISPLAYING INFORMATION WITH A PERCEIVED PARTIAL TRANSPARENCY OVER A TELEVISION PROGRAM
United Video Properties, Inc.	kened	09227481	6072460	SYSTEMS AND METHODS FOR PRESENTING A TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	lsaued	09515997	6542169	SYSTEMS AND METHODS FOR PRESENTING AN INTERACTIVE USER INTERFACE (AS AMENDED)
United Video Properties, Inc.	lasued	09340547	8449654	SYSTEMS AND METHODS FOR RETRANSMITTING CORRUPTED
Linited Video Properties, Inc.	bausal	09133169	6832385	TELEVISION SCHEDULE SYSTEM
United Video Properties, Inc.	lasued	07793438	5253066	TV RECORDING AND VIEWING CONTROL SYSTEM
United Video Properties, Inc.	esued	10895270	7096185	USER SPEECH INTERFACES FOR INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, Inc.	issued	8246949	5523798	VIDEO CLIP PROGRAM GUIDE
United Video Properties, Inc.	Issued	08599141	5710601	VIDEO CLIP PROGRAM GUIDE
United Video Properties, Inc.	seued	08974939	6002444	VIDEO CLIP PROGRAM GUIDE
United Video Properties, Inc.	issued	09387114 08234060	6419137 5502504	VIDEO CLIP PROGRAM GUIDE
United Video Properties, Isc.	Issued Issued	08599143	5828420	VIDEO MIX PROGRAM GUIDE
United Video Properties, Inc. United Video Properties, Inc.	Issued	08974944	6020929	VIDEO MIX PROGRAM GUIDE
Onlines video Froperises, Inc.				VIDEO PROMOTION SYSTEM WITH FLEXIBLE
United Video Properties, Inc.	Issued	O8889321	6075551	LOCAL INSERTION CAPABILITIES
Aptiv Digital, Inc.	Pending	10248699		CONFLICT MANAGER FOR A VIDEO RECORDER  NON-HIERARCHICAL INTERFACE SCREENS FOR
Aptiv Digital, Inc.	Pending	10604538		USE IN A VIDEO RECORDER RESOURCE SHARING SYSTEM OF SET-TOP
Aptiv Digital, Inc.	Fending			BCXES
Aptiv Digital, Inc.	Pending	10710688		SEARCH ENGINE FOR A VIDEO RECORDER
Aptly Oigital, Inc.	Pending	10905489		SEARCH ENGINE FOR A VIDEO RECORDER
Aptiv Digital, Inc.	Pending .	10249605		STORAGE MANAGEMENT FOR A VIDEO RECORDER
Aptiv Digital, Inc.	Pending	11465829		SYSTEM AND METHOD FOR DISPLAYING PROGRAM GUIDE INFORMATION SYSTEM AND METHOD FOR SELECTIVELY
Aptiv Digital, Inc.	Pending	11277347		RECORDING PROGRAM CONTENT FROM A
Aptiv Digital, Inc.	Panding	09734688		SYSTEM, METHOD AND PROGRAM PRODUCT FOR DISPLAYING SIMULTANEOUSLY VIDEO CONTENT AND SUPPLEMENTAL INFORMATION WITHOUT OBSTRUCTING VIDEO CONTENT
Aptiv Digital, Inc.	Pending	10805248		TUNER SHARING VIDEO RECORDER SYSTEM ARCHITECTURE
Aptiv Digital, Inc.	Pending	10707834		VIDEO RECORDER HAVING USER EXTENDED AND AUTOMATICALLY EXTENDED TIME SLOTS
Aptiv Digital, Inc.	Pending	10935417		VIDEO RECORDER HAVING USER EXTENDED AND AUTOMATICALLY EXTENDED TIME SLOTS
GEMSTAR DEVELOPMENT CORPORATION	Pending	10718187		ACCESS TO INTERNET DATA THROUGH A TELEVISION SYSTEM
GEMSTAR DEVELOPMENT CORPORATION	Pending	11600944		ACCESS TO INTERNET DATA THROUGH A TELEVISION SYSTEM
GEMSTAR DEVELOPMENT CORPORATION	Pending	F 10720 <b>0</b> 08		APPARATUS AND METHOD FOR IMPROVED PARENTAL CONTROL O TELEVISION USE
GEMSTAR DEVELOPMENT CORPORATION	Pending	10033532		APPARATUS AND METHOD FOR PARENTAL CONTROL USING V-CHIP PLUS+ AND MASTER PASSWORD
GEMSTAR DEVELOPMENT CORPORATION	Pending	11907957		APPARATUS AND METHOD USING COMPRESSED CODES FOR SCHEDULING BROADCAST INFORMATION RECORDING
GEMSTAR DEVELOPMENT CORPORATION	Pending	10704318		METHOD AND APPARATUS FOR DISPLAYING TELEVISION PROGRAMS AND RELATED TEXT
GEMSTAR DEVELOPMENT CORPORATION	Pending	11084219		METHOD AND APPARATUS FOR DISPLAYING TELEVISION PROGRAMS AND RELATED TEXT
GEMSTAR DEVELOPMENT	Pending	11894761		METHOD AND APPARATUS FOR DISPLAYING
CORPORATION				TELEVISION PROGRAMS AND RELATED TEXT

GEMSTAR DEVELOPMENT	Donales	11904500		METHOD AND APPARATUS FOR DISPLAYING
CORPORATION GEMSTAR DEVELOPMENT	Pending Pending	11894590 10753090		TELEVISION PROGRAMS AND RELATED TEXT METHOD AND APPARATUS FOR DISPLAYING
CORPORATION	rending	10753090		VIDEO CLIPS
GEMSTAR DEVELOPMENT CORPORATION	Pending	11405092		METHOD AND APPARATUS FOR TIME-SHIFTING VIDEO AND TEXT IN A TEXT-ENHANCED TELEVISION PROGRAM
ISTAR DEVELOPMENT CORPORA	Pending	12058900		METHOD AND APPARATUS FOR TIME-SHIFTING VIDEO AND TEXT IN A TEXT-ENHANCED TELEVISION PROGRAM
GEMSTAR DEVELOPMENT CORPORATION	Pending	10159704		METHOD AND APPARATUS FOR TRANSMITTING, STORING AND PROCESSING ELECTRONIC PROGRAM GUIDE DATA FOR ONSCREEN DISPLAY
GEMSTAR DEVELOPMENT CORPORATION	Pending	11021476		SEARCH ENGINE FOR VIDEO AND GRAPHICS
GEMSTAR DEVELOPMENT CORPORATION	Pending	11894699		SEARCH ENGINE FOR VIDEO AND GRAPHICS
GEMSTAR DEVELOPMENT  CORPORATION	Pending	11894684		SEARCH ENGINE FOR VIDEO AND GRAPHICS
GEMSTAR DEVELOPMENT CORPORATION	Pending	10395036		SIMULATED PIP WINDOW IN EPG
GEMSTAR DEVELOPMENT CORPORATION	Pending	11894724		SYSTEM AND METHOD FOR SEARCHING A DATABASE OF TELEVISION SCHEDULE INFORMATION
GEMISTAR DEVELOPMENT CORPORATION	Pending	10877950		SYSTEM AND METHOD FOR SEARCHING A DATABASE OF TELEVISION SCHEDULE INFORMATION (AS AMENDED)
GEMSTAR DEVELOPMENT CORPORATION	Pending	11784474		SYSTEM AND METHOD FOR TARGETED ADVERTISEMENT DISPLAY RESPONSIVE TO USER CHARACTERISTICS
GEMSTAR DEVELOPMENT CORPORATION	Pending	11248778	L	SYSTEM AND METHOD FOR USING TELEVISION INFORMATION CODES
GÉMSTAR DÉVELOPMENT CORPORATION	Pending	10112086		SYSTEMS AND METHODS FOR ELECTRONIC OFFLINE CATALOG
INDEX SYSTEMS INC	Pending	10919804		APPARATUS AND METHODS FOR DOWNLOADING RECORDER PROGRAMMING DATA IN A VIDEO SIGNAL
INDEX SYSTEMS INC	Pending	11471412		COMBINATION OF RECORDED PROGRAM INDEX AND EPG (AS AMENDED 6/19/06)
INDEX SYSTEMS INC	Pending	11894607		COMBINATION OF VCR INDEX AND EPG
INDEX SYSTEMS INC	Pending	10173816		ENHANCING OPERATIONS OF VIDEO TAPE CASSETTE PLAYERS
INDEX SYSTEMS INC	Pending	10963764		HOME ENTERTAINMENT SYSTEM AND METHOD OF ITS OPERATION
INDEX SYSTEMS INC	Pending	11479722		METHOD AND APPARATUS FOR TRANSMITTING AND DOWNLOADING SETUP INFORMATION
INDEX SYSTEMS INC	Pending	10401301		METHOD AND SYSTEM FOR DISPLAYING ADVERTISEMENT BETWEEN SCHEDULE LISTING
INDEX SYSTEMS INC	Panding	11894777		METHOD AND SYSTEM FOR DISPLAYING ADVERTISEMENTS BETWEEN SCHEDULE LISTING
INDEX SYSTEMS INC	Pending	10427698		METHOD AND SYSTEM FOR FACILITATING ADVERTISING AND T-COMMERCE TRANSACTIONS IN CONNECTION WITH CONTENT STORED ON A STORAGE MEDIUM
INDEX SYSTEMS INC	Pending	10823993		PREMIUM CHANNEL PROMOTION SYSTEM AND METHOD
INDEX SYSTEMS INC	Pending	10396036		SIMULATED PIP WINDOW IN EPG
INDEX SYSTEMS INC	Pending	10901684		SYSTEM AND METHOD FOR GENERATING VIDEO TAPING REMINDERS
INDEX SYSTEMS INC	Pending	10638844		SYSTEM AND METHOD FOR GRAZING TELEVISION CHANNELS FROM AN ELECTRONIC PROGRAM GUIDE
INDEX SYSTEMS INC	Pending	11894678		SYSTEM AND METHOD FOR MODIFYING ADVERTISEMENT RESPONSIVE TO EPG
INDEX SYSTEMS INC	Pending	11894765		SYSTEM AND METHOD FOR MODIFYING ADVERTISEMENT RESPONSIVE TO EPG INFORMATION
INDEX SYSTEMS INC	Pending	10066811		SYSTEM AND METHOD FOR MODIFYING ADVERTISEMENT RESPONSIVE TO EPG INFORMATION
INDEX SYSTEMS INC	Pending	10899861		SYSTEM AND METHOD FOR MODIFYING ADVERTISEMENT RESPONSIVE TO EPG INFORMATION
INDEX SYSTEMS INC	Pending	11524829		SYSTEM AND METHOD FOR MODIFYING ADVERTISEMENT RESPONSIVE TO EPG INFORMATION

	B#2-	10379294	l	SYSTEM AND METHOD FOR PREPROGRAMMED PURCHASING OF
INDEX SYSTEMS INC	Pending	103/8294		TELEVISION OFFERED PRODUCTS
	···			SYSTEM AND METHOD FOR TARGETED
INDEX SYSTEMS INC	Pending	11580624	1	ADVERTISEMENT DISPLAY RESPONSIVE
1				TO USER CHARACTERISTICS
				SYSTEM AND METHOD FOR TARGETED
INDEX SYSTEMS INC	Pending	11784474	i	ADVERTISEMENT DISPLAY RESPONSIVE TO USER CHARACTERISTICS
				SYSTEM AND METHOD FOR UTILIZING EPG
ILIBEY CUCTEMS INC	Pending	11888896		DATABASE FOR MODIFYING
INDEX SYSTEMS INC	Lawing	1100000		ADVERTISEMENTS
				SYSTEMS AND METHODS FOR
INDEX SYSTEMS INC	Pending	09444170	ļ	ADVERTISING TRAFFIC CONTROL AND
	<u> </u>			BILLING
				V-CHIP PLUS + : IN-GUIDE USER
	į.			INTERFACE APPARATUS AND METHOD
INDEX OVERTERS INC	Pending	10682785	l	FOR PROGRAMMABLE BLOCKING OF
INDEX SYSTEMS INC	r ending	10002.00		TELEVISION AND OTHER VIEWABLE
	į			PROGRAMMING, SUCH AS FOR PARENTAL CONTROL OF A TELEVISION RECEIVER
	i			
INDEX SYSTEMS INC	Pending	10375931		VIDEO CLIPPING SYSTEM AND METHOD
INDEX SYSTEMS INC	Pending	10601224		VIDEO TAPÉ INDEXING SYSTEM AND METHOD
##555515#6##				CELLULAR TELEPHONE INTERACTIVE
ODS Properties, Inc.	Pending	11901722	•	WAGERING SYSTEM
				ELECTRONIC BOOK INTERACTIVE WAGERING
ODS Properties, Inc.	Pending	10771200		SYSTEM AND METHODS FOR PLACING
Ous Properaes, inc.	1 3/14/19		]	PARIMUTUEL WAGERS ON FUTURE EVENTS
				INTERACTIVE WAGERING SYSTEM WITH
QDS Properties, inc.	Pending	09727248		AUTOMATIC RUNNER SELECTION
CDS Properties, Inc.	Pending	12012316		INTERACTIVE WAGERING SYSTEM WITH AUTOMATIC RUNNER SELECTION
02471071111711111			· · · · · · · · · · · · · · · · · · ·	INTERACTIVE WAGERING SYSTEM WITH
ODS Properties, Inc.	Pending	11886752		PROMOTIONS
QDS Properties, Inc.	Pending	09630504		INTERACTIVE WAGERING SYSTEM WITH WIRELESS WAGERING CAPABILITIES
CDST TOPOGRAM, III.			·	INTERACTIVE WAGERING SYSTEM WITH
OD\$ Properties, Inc.	Pending	11805683		WIRELESS WAGERING CAPABILITIES
ODS Properties, Inc.	Pending	09515425		INTERACTIVE WAGERING SYSTEM WITH
OCS Properties, inc.				CRITERIA WAGERING INTERACTIVE WAGERING SYSTEMS AND
ODS Properties, Inc.	Pending	09609073		METHODS FOR RECORDING WAGERING
DDS Proporties, (14)				EVENTS
				INTERACTIVE WAGERING SYSTEMS AND METHODS FOR RECORDING WAGERING
ODS Properties, Inc.	Pending	11983462		EVENTS
				INTERACTIVE WAGERING SYSTEMS AND
ODS Properties, Inc.	Pending	11800500	1	METHODS FOR RESTRICTING WAGERING
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	P#	10353829		INTERACTIVE WAGERING SYSTEMS AND
ODS Properties, Inc.	Pending	10003020		METHODS WITH MULTIPLE TELEVISION FEEDS
ODE Burneller Inc	Pending	10385376		INTERACTIVE WAGERING SYSTEMS AND
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QD\$ Properties, Inc.	Pending	11894683		PROCESSES
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QDS Properties, Inc.	Pending	10958193		WAGERING USING MULTIPLE TYPES OF USER
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DDS Properties, Inc.	Pending	09729484		WAGERING
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ODS Properties, Inc.	Pending	09827509		PARIMUTUEL WAGERS ON FUTURE EVENTS
			T	SYSTEMS AND METHODS FOR PRESENTING A
ODS Properties, Inc.	Pending	09809922	I	LOTTERY INTERFACE IN AN INTERACTIVE
				WAGERING APPLICATION
ODS Properties, Inc.	Pending	10745243	ſ	SYSTEMS AND METHODS FOR PROVIDING FIXED-ODDS AND PARI-MUTUEL WAGERING
				SYSTEMS AND METHODS FOR RECOGNIZING
ODS Properties, Inc.	Pending	09827657		PREFERRED WAGERERS
StarSight Telegast, Inc.	Pending	10192384		CHANNELS AND SERVICES DISPLAY
StarSight Telecast, Inc.	Pending	09655551		ELECTRONIC PROGRAM GUIDE SYSTEM WITH ADVERTISING MESSAGES IN POP-UPS
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Sur-Sight Televant, Inc.	Star Sight Telecast, Inc.	Pending	11202852		GUIDE SYSTEM AND METHOD OF OPERATION
Sursight Telecast, Inc.	StarSight Talecast, Inc.	Pending	11894682		GUIDE SYSTEM AND METHOD OF OPERATION
Surflight Trabosat, Inc.  Shartingh Trabosat, Inc.  Prodrig  11994702  Shartingh Trabosat, Inc.  Prodrig  11994702  Shartingh Trabosat, Inc.  Prodrig  1097703  Shartingh Trabosat, Inc.  Prodrig  1097703  Shartingh Trabosat, Inc.  Prodrig  1097703  Shartingh Trabosat, Inc.  Prodrig  1097703  Shartingh Trabosat, Inc.  Prodrig  1097703  Shartingh Trabosat, Inc.  Prodrig  11994702  Shartingh Trabosat, Inc.  Prodrig  11994703  Shartingh Trabosat, Inc.  Prodrig  11994703  Shartingh Trabosat, Inc.  Prodrig  11994703  Shartingh Trabosat, Inc.  Prodrig  11994704  Shartingh Trabosat, Inc.  Prodrig  11994705  Shartingh Trabosat, Inc.  Prodrig  11994705  Shartingh Trabosat, Inc.  Prodrig  11994705  Shartingh Trabosat, Inc.  Prodrig  11994706  Shartingh Trabosat, Inc.  Prodrig  11994707	<u> </u>	Pending	11147802		PROVIDING TELEVISION SCHEDULE INFORMATION
Ser-Sight Telecost, Inc.	StarSight Telecast, Inc.	Pending	11894504		PROVIDING TELEVISION SCHEDULE INFORMATION
SerSign1 Telecost, Inc.	StarSight Telecast, Inc.	Pending	11894702		PROVIDING TELEVISION SCHEDULE INFORMATION
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SturSight Telecost, Inc.	SterSignt Telecast, Inc.	Pending	10401301		ADVERTISEMENTS BETWEEN SCHEDULE LISTINGS
Sur-Sight Telecost, Inc.	StarSight Telecast, Inc.	Pending	10401299		ADVERTISEMENTS IN AN ELECTRONIC PROGRAM GUIDE
Surdight Telecast, Inc.	StarSight Telegast, Inc.	Panding	11894612		ADVERTISEMENTS IN AN ELECTRONIC PROGRAM GUIDE
StarSight Telecast, Inc.	StarSight Telecast, Inc.	Pending	11894620		ADVERTISEMENTS IN AN ELECTRONIC PROGRAM GUIDE
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StarSight Telecast, Inc.  Pending 10441475 SYSTEM  StarSight Telecast, Inc.  Pending 11841520 . MULT-SQURCE SWITCHING IN A TELEVISION SYSTEM  StarSight Telecast, Inc.  Pending 11841521 . MULT-SQURCE SWITCHING IN A TELEVISION SYSTEM  StarSight Telecast, Inc.  Pending 10927582 . SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  StarSight Telecast, Inc.  Pending 11884741 . SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  StarSight Telecast, Inc.  Pending 11894793 . SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  StarSight Telecast, Inc.  Pending 11894793 . SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  SYSTEM AND METHOD FOR TRANSMITTING  AND UTILIZING ELECTRONIC PROGRAMS GUID INFORMATION  StarSight Telecast, Inc.  Pending 11894792 . SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending 1189460 . SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending 9610324 . SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending 9610324 . SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending 9610324 . SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending 9610324 . SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending 11894660 . SYSTEMS AND METHODS FOR CINKING TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS  STATEMS AND METHODS FOR CINKING TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS  TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS  TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS	StarSight Telecast, Inc.	Pending	11182081		PROGRAM GUIDE SYSTEM AND METHODS
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StarSight Telecast, Inc. Pending 11841521 SYSTEM  StarSight Telecast, Inc. Pending 10927582 SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  StarSight Telecast, Inc. Pending 11894741 SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  StarSight Telecast, Inc. Pending 11894793 SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  StarSight Telecast, Inc. Pending 11894793 SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  System and METHOD FOR TRANSMITTING AND UTILIZING ELECTRONIC PROGRAMS GUID INFORMATION  StarSight Telecast, Inc. Pending 11894782 SYSTEMS AND METHOD FOR CONTEXTUALLY LINKING TELEVISION PROGRAM  StarSight Telecast, Inc. Pending 10725170 SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc. Pending 11894608 SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AND SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AND BROADCASTERS  TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS  TELEVISION CONTROL INTERFACE WITH	StarSight Telecast, Inc.	Pending	11841520		
StarSight Telecast, Inc.  Pending  10927582  StarSight Telecast, Inc.  Pending  11894741  StarSight Telecast, Inc.  Pending  11894741  StarSight Telecast, Inc.  Pending  11894793  StarSight Telecast, Inc.  Pending  11894793  StarSight Telecast, Inc.  Pending  11715234  StarSight Telecast, Inc.  Pending  11715234  StarSight Telecast, Inc.  Pending  11894782  StarSight Telecast, Inc.  Pending  11894782  StarSight Telecast, Inc.  Pending  10725170  StarSight Telecast, Inc.  Pending  11894680  StarSight Telecast, I	StarSight Telecast, Inc.	Pending	11841521		
StarSight Telecast, Inc.  Pending  11894741  SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  StarSight Telecast, Inc.  Pending  11894793  SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY  SYSTEM AND WITH ENHANCED RECORDING CAPABILITY  SYSTEM AND METHOD FOR TRANSMITTING AND UTILIZING ELECTRONIC PROGRAMS GUID INFORMATION  StarSight Telecast, Inc.  Pending  11894782  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM  SysTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending  11894606  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SysTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SysTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS.  StarSight Telecast, Inc.  Pending  11894660  TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS.  TELEVISION CONTROL INTERFACE WITH	SterSight Telecast, inc.	Pending	10927582		
StarSight Telecast, Inc.  Pending  11894793  SCHEDULE SYSTEM WITH ENHANCED RECORDING CAPABILITY SYSTEM AND METHOD FOR TRANSMITTING AND UTILIZING ELECTRONIC PROGRAMS GUID INFORMATION  StarSight Telecast, Inc.  Pending  11894782  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM  StarSight Telecast, Inc.  Pending  10725170  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN  SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS  TELEVISION CONTROL INTERFACE WITH			11894741		SCHEDULE SYSTEM WITH ENHANCED
StarSight Telecast, Inc.  Pending 11715234 SYSTEM AND METHOD FOR TRANSMITTING AND UTILIZING ELECTRONIC PROGRAMS GUID INFORMATION  StarSight Telecast, Inc.  Pending 11894782 SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM  SySTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending 11894606 SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SySTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SySTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION PROGRAM TELEVISION VIEWERS WITH ADVERTISERS AN SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS.  StarSight Telecast, Inc.  Pending 11894660 TELEVISION CONTROL INTERFACE WITH			11894793	-	SCHEDULE SYSTEM WITH ENHANCED
StarSight Telecast, Inc.  Pending  11894782  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  StarSight Telecast, Inc.  Pending  11894606  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR LINKING  TELEVISION VIEWERS WITH ADVERTISERS AN  SYSTEMS AND METHODS FOR LINKING  TELEVISION VIEWERS WITH ADVERTISERS AN  BROADCASTERS  TELEVISION CONTROL INTERFACE WITH					SYSTEM AND METHOD FOR TRANSMITTING AND UTILIZING ELECTRONIC PROGRAMS GUIDE
StarSight Telecast, Inc.  Pending 10725170  LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION  SYSTEMS AND METHODS FOR LINKING  SYSTEMS AND METHODS FOR LINKING  TELEVISION VIEWERS WITH ADVERTISERS AN  SYSTEMS AND METHODS FOR LINKING  TELEVISION VIEWERS WITH ADVERTISERS AN  SYSTEMS AND METHODS FOR LINKING  TELEVISION VIEWERS WITH ADVERTISERS AN  BROADCASTERS  TELEVISION CONTROL INTERFACE WITH	StarSight Telecast, Inc.	Pending	11894782		SYSTEMS AND METHODS FOR CONTEXTUALLY
StarSight Telecast, Inc.  Pending 11894606  LINKING TELEVISION PROGRAM TELEVISION  Systems AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN  Systems AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN  Systems AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS TELEVISION CONTROL INTERFACE WITH	StarSight Telecast, Inc.	Pending	10725170		SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION
StarSight Telecast, Inc.  Pending  9810324  TELEVISION VIEWERS WITH ADVERTISERS AN  SYSTEMS AND METHODS FOR LINKING TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS TELEVISION CONTROL INTERFACE WITH	StarSight Telecast, Inc.	Pending	11894608		SYSTEMS AND METHODS FOR CONTEXTUALLY LINKING TELEVISION PROGRAM TELEVISION
StarSight Telecast, Inc. Pending 11894660 TELEVISION VIEWERS WITH ADVERTISERS AN BROADCASTERS TELEVISION CONTROL INTERFACE WITH	StarSight Telecasi, Inc.	Pending	9810324		TELEVISION VIEWERS WITH ADVERTISERS AND
	StarSight Telecast, Inc.	Pending	11994660		TÉLÉVISIÓN VIEWERS WITH ADVERTISERS AND BROADCASTERS
	StarSight Telecast, Inc.	Pending	11402404		

StarSight Talecast, Inc.	Pending	11894679	 TELEVISION CONTROL INTERFACE WITH ELECTRONIC GUIDE
StarSight Telecast, Inc.	Pending	10733891	 TELEVISION SCHEDULE SYSTEM
StarSight Telecast, Inc.	Pending	10951008	 TELEVISION SCHEDULE SYSTEM TELEVISION SCHEDULE SYSTEM AND METHOD
StarSight Telecasit, Inc.	Pending	11639837	 OF OPERATION FOR MULTIPLE PROGRAM OCCURRENCES TELEVISION SCHEDULE SYSTEM AND METHOD
SterSight Telecast, Inc.	Pending	11841553	OF OPERATION FOR MULTIPLE PROGRAM OCCURRENCES
Star\$ight Telecast, Inc.	Pending	10898025	 TELEVISION SCHEDULE SYSTEM WITH ACCESS CONTROL
StarSight Telecast, Inc.	Pending	11894613	 TELEVISION SCHEDULE SYSTEM WITH ACCESS CONTROL
StarSight Telecast, Inc.	Pending	11717917	 TELEVISION SCHEDULE SYSTEM WITH POP-UP ACTION MENU AND
StarSight Telecast, Inc.	Pending	10335992	 TELEVISION SYSTEM WITH DOWNLOADABLE FEATURES
StarSight Telecast, Inc.	Pending	11841969	 TELEVISION SYSTEM WITH DOWNLOADABLE FEATURES
StarSight Telecast, Inc.	Pending	11841787	 USER INTERFACE FOR TELEVISION USER INTERFACE FOR TELEVISION SCHEDULE
StarSight Telecast, Inc.	Pending	11181202	 SYSTEM
United Video Properties, Inc.	Pending	11324187	 AN INTERACTIVE MEDIA GUIDANCE SYSTEM HAVING MULTIPLE DEVICES
United Video Properties, Inc.	Pending	11323828	 AN INTERACTIVE MEDIA GUIDANCE SYSTEM HAVING MULTIPLE DEVICES AN INTERACTIVE MEDIA GUIDANCE SYSTEM
United Video Properties, Inc.	Pending	11324158	 HAVING MULTIPLE DEVICES
United Video Properties, Inc.	Pending	11323485	AN INTERACTIVE MEDIA GUIDANCE SYSTEM HAVING MULTIPLE DEVICES
United Video Properties, Inc.	Pending	11324206	 AN INTERACTIVE MEDIA GUIDANCE SYSTEM HAVING MULTIPLE DEVICES
United Video Properties, Inc.	Pending	11317911	 AN INTERACTIVE MEDIA GUIDANCE SYSTEM HAVING MULTIPLE DEVICES
United Video Properties, Inc.	Pending	11318244	 AN INTERACTIVE MEDIA GUIDANCE SYSTEM HAVING MULTIPLE DEVICES
United Video Properties, Inc.	Pending	11823421 .	APPARATUS AND METHOD FOR CONSTRAINED SELECTION OF FAVORITE CHANNELS
United Video Properties, Inc.	Pending	11982971	BOOKMARKS FOR PROGRAM NOTE INFORMATION
United Video Properties, Inc.	Pending	11355536	 CLIENT/SERVER BASED ELECTRONIC PROGRAM GUIDE
United Video Properties, Inc.	Pending	11894748	 CLIENT/SERVER BASED ELECTRONIC PROGRAM GUIDE
United Video Properties, Inc.	Pending	09332244	CLIENT-SERVER BASED INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH REMOTE SERVER RECORDING
United Video Properties, Inc.	Pending	10381478	CLIENT-SERVER BASED INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH REMOTE SERVER RECORDING
United Video Properties, Inc.	Panding	11199830	CLIENT-SERVER BASED INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH REMOTE SERVER RECORDING
United Video Properties, Inc.	Pending	11788259	CLIENT-SERVER BASED INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH REMOTE SERVER RECORDING
United Video Properties, Inc.	Panding	11712785	CLIENT-SERVER BASED INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH REMOTE SERVER RECORDING
United Video Properties, Inc.	Pending	11894806	CLIENT-SERVER BASED INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH REMOTE SERVER RECORDING
United Video Properties, Inc.	Pending	11894688	 CLIENT-SERVER BASED INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH REMOTE SERVER RECORDING
United Video Properties, Inc.	Pending	10759371	COMPUTER READABLE STORAGE MEDIA PROVIDING A PROGRAM GUIDE VIEWED WITH A PERCEIVED TRANSPARENCY OVER A TELEVISION PROGRAM
United Video Properties, Inc.	Pending	11899763	CROSS-PLATFORM MESSAGING
United Video Properties, Inc.	Pending	11300146	CROSS-PLATFORM PREDICTIVE POPULARITY RATINGS FOR USE IN INTERACTIVE TELEVISION APPLICATIONS
United Video Properties, Inc.	Pending	10756699	CUSTOMIZABLE FLIP AND BROWSE OVERLAYS IN INTERACTIVE TELEVISION SYSTEM
United Video Properties, Inc.	Pending	11432886	 ELECTRONIC PROGRAM GUIDE USING MARKUF LANGUAGE
United Video Properties, Inc.	Pending	‡1197 <del>86</del> 7	 ELECTRONIC PROGRAM GUIDE WITH DIGITAL STORAGE
United Video Properties, Inc.	Pending	09378533	ELECTRONIC PROGRAM GUIDE WITH ADVANCE NOTIFICATION
United Video Properties, Inc.	Pending	12075834	 ELECTRONIC PROGRAM GUIDE WITH BLACKOUT FEATURES

United Video Properties, Inc.	Pending	10383313		ELECTRONIC PROGRAM GUIDE WITH DIGITAL STORAGE DIRECTORY (AS AMENDED)
United Video Properties, Inc.	Pending	10383281		ELECTRONIC PROGRAM GUIDE WITH INTEGRATED PROGRAM LISTINGS (AS AMENDED)
United Video Properties, Inc.	Pending	10734505		ELECTRONIC PROGRAM GUIDE WITH INTEGRATED PROGRAM LISTINGS (AS AMENDED)
United Video Properties, Inc.	Pending	10852913		ELECTRONIC PROGRAM GUIDE WITH RELATED PROGRAM FIND FEATURE
United Video Properties, Inc.	Pending	11894769		ELECTRONIC PROGRAM GUIDE WITH RELATED PROGRAM FIND FEATURE
United Video Properties, Inc.	Pending	10383311		ELECTRONIC PROGRAM GUIDE WITH SUPER- PROGRAM SEQUENCE (AS AMENDED)
United Video Properties, Inc.	Panding	10722780		ELECTRONIC PROGRAM GUIDE WITH SUPPORT FOR RICH PROGRAM CONTENT
United Video Properties, Inc.	Pending	11841869		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	Pending	11841887		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	Pending	11894733		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH
United Video Properties, Inc.	Pending	10357154		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH DATA FEED ACCESS
United Video Properties, Inc.	Pending	09313532		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH DISPLAY AND SEARCH OF PROGRAM LISTINGS BY TITLE
United Video Properties, Inc.	Pending	10434844		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	Pending	10390510		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	Pending	10390056		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	Pending	10390068		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	Pending	10389852		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	Pending	10390055	·	ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	Pending	10420062		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH REMOTE PRODUCT ORDERING
United Video Properties, Inc.	Pending	10225526		ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD WITH SCAN FEATURE
United Video Properties, Inc.	Pending	10933689		LELECTRONIC-MAIL REMINDER FOR AN INTERNET TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Pending	11894710		ELECTRONIC-MAIL REMINDER FOR AN INTERNET TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Pending	11988463		ENABLING A FRIEND TO REMOTELY MODIFY USER DATA
United Video Properties, Inc.	Pending	09733727		FEATURES FOR USE WITH ADVANCED SET-TOP APPLICATIONS ON INTERACTIVE TELEVISION SYSTEM
United Video Properties, Inc.	Pending	10474089		GEMSTAR DEVELOPMENT LIMITED' IMPROVED ELECTRONIC TELEVISION
United Video Properties, Inc.	Pending	09410863		PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	Pending	11894596		IMPROVED ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Proporties, Inc.	Pending	11894719		IMPROVED ELECTRONIC TELEVISION PROGRAM GUIDE SCHEDULE SYSTEM AND METHOD
United Video Properties, Inc.	Pending	11270250		INTERACTIVE ADVERTISING AND PROGRAM PROMOTION IN AN INTERACTIVE TELEVISION SYSTEM
United Video Properties, Inc.	Pending	09829806		INTERACTIVE DATA GUIDE WITH MEDIA GUIDANCE INTERFACE
United Video Properties, Inc.	Pending	11111261		INTERACTIVE ELECTRONIC TELEVISION PROGRAM GUIDE WITH DATABASE CONFIGURABILITY
United Video Properties, Inc.	Pending	11403714		INTERACTIVE MEDIA CONTENT DELIVERY USING A BACKCHANNEL COMMUNICATION NETWORK

United Video Properties, Inc.	Pending	11403724		INTERACTIVE MEDIA CONTENT DELIVERY USING AN INTERMEDIATE WIRELESS COMMUNICATION DEVICE
United Video Properties, Inc.	Pending	11403709		INTERACTIVE MEDIA CONTENT DELIVERY USING ENHANCED WIRELESS BACKCHANNEL
United Video Properties, Inc.	Pending	11541248		INTERACTIVE MEDIA CONTENT DELIVERY USING ENHANCED WIRELESS BACKCHANNEL COMMUNICATIONS
United Video Properties, Inc.	Pending	61018921		INTERACTIVE MEDIA GUIDANCE APPLICATION AND FEATURES
United Video Properties, Inc.	Pending	11967548		INTERACTIVE MEDIA GUIDANCE APPLICATION WITH ACCESS TO
United Video Properties, Inc.	Pending	11967534		INTERACTIVE MEDIA GUIDANCE APPLICATION WITH ACCESS TO MULTIPLE DATA SETS
United Video Properties, Inc.	Panding	11388666		INTERACTIVE MEDIA GUIDANCE APPLICATION WITH INTELLIGENT NAVIGATION AND DISPLAY FEATURES
United Video Properties, Inc.	Pending	09823617		INTERACTIVE MEDIA SYSTEM AND METHOD FOR PAUSE-TIME
United Video Properties, Inc.	Pending	10115762		INTERACTIVE PROGRAM GUIDE
United Video Properties, Inc.	Pending	10652911		INTERACTIVE PROGRAM GUIDE INTERACTIVE PROGRAM GUIDE NAVIGATOR
United Video Properties, Inc.	Pending	10914970		INTERACTIVE PROGRAM GUIDE NAVIGATOR
United Video Properties, Inc.	Pending	11894693		MENU SYSTEMS (AS AMENDED)
United Video Properties, Inc.	Pending	11788002		INTERACTIVE PROGRAM GUIDE SYSTEM AND METHOD
United Video Properties, Inc.	Pending	09770865		INTERACTIVE PROGRAM GUIDE SYSTEMS AND PROCESSES
United Video Properties, Inc.	Pending	10719289		INTERACTIVE PROGRAM GUIDE SYSTEMS AND PROCESSES
United Video Properties, Inc.	Pending	10848124		INTERACTIVE PROGRAM GUIDE SYSTEMS AND PROCESSES
United Video Properties, Inc.	Pending	11894759		INTERACTIVE PROGRAM GUIDE SYSTEMS AND PROCESSES
United Video Properties, Inc.	Pending	11894708		INTERACTIVE PROGRAM GUIDE SYSTEMS AND PROCESSES
United Video Properties, Inc.	Pending	09332625		INTERACTIVE PROGRAM GUIDE WITH CONTINUOUS DATA STREAM AND CLIENT- SERVER DATA SUPPLEMENTATION
United Video Properties, Inc.	Pending	11195336		INTERACTIVE PROGRAM GUIDE WITH GRAPHIC PROGRAM LISTING
United Video Properties, Inc.	Pending	11389361		INTERACTIVE PROGRAM GUIDE WITH INTERFACE FOR PERIPHERAL STORAGE DEVICE AND WORD SELECTION FEATURE
United Video Properties, Inc.	Pending	10610981		INTERACTIVE SPECIAL EVENTS VIDEO SIGNAL NAVIGATION SYSTEM
United Video Properties, Inc.	Pending	11894623		INTERACTIVE SPECIAL EVENTS VIDEO SIGNAL NAVIGATION SYSTEM
United Video Properties, Inc.	Pending	09996052		INTERACTIVE TELEVISION APPLICATION WITH RESEARCH FEATURES
United Video Properties, Inc.	Pending	09864558		INTERACTIVE TELEVISION APPLICATION WITH WATCH LISTS
United Video Properties, Inc.	Pending	09773883		INTERACTIVE TELEVISION APPLICATIONS WITH NAVIGABLE CELLS AND REGIONS
United Video Properties, Inc.	Pending	10457102		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM AND METHOD WITH NICHE HUBBS
United Video Properties, Inc.	Pending	10923263		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM FOR DETERMINING USER VALUES FOR
United Video Properties, Inc.	Pending	09283681	·	INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM HAVING GRAPHIC ARRANGEMENTS OF PROGRAM EVENT REGIONS
United Video Properties, Inc.	Pending	11179410		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM HAVING MULTIPLE DEVICES WITHIN A HOUSEHOLD
United Video Properties, Inc.	Pending	11894618		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM HAVING MULTIPLE DEVICES WITHIN A HOUSEHOLD
United Video Properties, Inc.	Pending	10925892		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM THAT SERVES AS A PORTAL
United Video Properties, Inc.	Pending	10457930		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH
United Video Properties, Inc.	Pending	11442670		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH LOCAL ADVERTISEMENTS
United Video Properties, Icc.	Pending	11439693		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH PAY PROGRAM PACKAGE PROMOTION
United Video Properties, Inc.	Pending	11894657		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH PAY PROGRAM PACKAGE PROMOTION
United Video Properties, Inc.	Pending	10802488		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM WITH TITLE AND DESCRIPTION BLOCKING

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United Video Properties, Inc.	Pending	10762812		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEMS WITH DIGITAL VIDEO RECORDING SUPPORT
United Video Properties, Inc.	Pending	09508388		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEMS WITH INITIAL CHANNEL TUNING
United Video Properties, Inc.	Pending	11473730		INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEMS WITH SYSTEMS WITH INITIAL CHANNEL TUNING
United Video Properties, Inc.	Pending	10925364		INTERACTIVE TELEVISION PROGRAM GUIDE WITH ENHANCED USER INTERFACE
United Video Properties, Inc.	Pending	09775199		INTERACTIVE TELEVISION PROGRAM GUIDE WITH HISTORY FEATURES
United Video Proporties, Inc.	Panding	09330519		INTERACTIVE TELEVISION PROGRAM GUIDE WITH ON-DEMAND DATA SUPPLEMENTATION
United Video Properties, Inc.	Pending	f108Q321		INTERACTIVE TELEVISION PROGRAM GUIDE WITH PASSIVE CONTENT
United Video Properties, Inc.	Pending	11248392		INTERACTIVE TELEVISION PROGRAM GUIDE WITH REMOTE ACCESS
United Video Properties, Inc.	Pending	11820587		INTERACTIVE TELEVISION PROGRAM GUIDE WITH REMOTE ACCESS
United Video Properties, Inc.	Pending	11894800		INTERACTIVE TELEVISION PROGRAM GUIDE WITH REMOTE ACCESS
United Video Properties, Inc.	Pending	11894646		INTERACTIVE TELEVISION PROGRAM GUIDE WITH REMOTE ACCESS
United Video Properties, Inc.	Pending	10927814		INTERACTIVE TELEVISION PROGRAM GUIDE WITH REMOTE ACCESS
United Video Properties, Inc.	Pending	11353394		INTERACTIVE TELEVISION PROGRAM GUIDE WITH SELECTABLE LANGUAGES
United Video Properties, Inc.	Pending	09217803		INTERACTIVE TELEVISION PROGRAM GUIDE WITH SHARED CHANNELS
United Video Properties, Inc.	Pending	10723586		INTERACTIVE TELEVISION PROGRAM GUIDE WITH SIMULTANEOUS WATCH AND RECORD CAPABILITIES
United Video Properties, inc.	Pending	11147952		INTERACTIVE TELEVISION PROGRAM GUIDE WITH SIMULTANEOUS WATCH AND RECORD CAPABILITIES
United Video Properties, Inc.	Panding	11154065		INTERACTIVE TELEVISION PROGRAM GUIDE WITH SIMULTANEOUS WATCH AND RECORD CAPABILITIES
United Video Properties, Inc.	Pending	11894622		INTERACTIVE TELEVISION PROGRAM GUIDE WITH SIMULTANEOUS WATCH AND RECORD CAPABILITIES
United Video Properties, (nc.	Pending	11894564		INTERACTIVE TELEVISION PROGRAM GÜIDE WITH SIMULTANEOUS WATCH AND RECORD CAPABILITIES
United Video Properties, Inc.	Pending	10763007		INTERACTIVE TELEVISION SYSTEM WITH AUTOMATIC SWITCHING FROM BROADCAST MEDIA TO STREAMING MEDIA
United Video Properties, Inc.	Pending	10762958		INTERACTIVE TELEVISION SYSTEM WITH CUSTOM VIDEO-ON-DEMAND MENUS BASED ON PERSONAL PROFILES
United Video Properties, Inc.	Pending	10195228		INTERACTIVE TELEVISION SYSTEM WITH MESSAGING AND RELATED PROMOTIONS
United Video Properties, Inc.	Pending	09905583		INTERACTIVE TELEVISION SYSTEM WITH NEWSGROUPS
United Video Properties, Inc.	Fending	10923265		INTERACTIVE TELEVISION SYSTEM WITH PROGRAMMING-RELATED
United Video Properties, Inc.	Panding	118944642		INTERACTIVE TELEVISION SYSTEM WITH PROGRAMMING-RELATED LINKS
United Video Properties, Inc.	Pending	10762833		INTERACTIVE TELEVISION SYSTEM WITH TEMPLATES FOR MANAGING VENDOR- SPECIFIC VIDEO-ON-DEMAND CONTENT
United Video Properties, Inc.	Pending	10990290		INTERACTIVE TELEVISION SYSTEMS HAVING POD MODULES AND METHODS FOR USE IN THE SAME
United Video Properties, Inc.	Pending	10306175		INTERACTIVE TELEVISION SYSTEMS WITH CONFLICT MANAGEMENT CAPABILITIES
United Video Properties, Inc.	Pending	10357001		INTERACTIVE TELEVISION SYSTEMS WITH DIGITAL VIDEO RECORDING AND ADJUSTABLE
United Video Properties, Inc.	Panding	11698679		INTERACTIVE TELEVISION TARGETED MESSAGE SYSTEM
United Video Properties, Inc.	Pending	10735093		INTERNET TELEVISION PROGRAM GLIIDE SYSTEM
United Video Properties, Inc.	Pending	11115099		INTERNET TELEVISION PROGRAM GUIDE SYSTEM
United Video Properties, Inc.	Pending	11187086		INTERNET TELEVISION PROGRAM GUIDE SYSTEM
United Video Properties, Inc.	Pending	11496948		INTERNET TELEVISION PROGRAM GUIDE SYSTEM
United Video Properties, Inc.	Pending	11894709		INTERNET TELEVISION PROGRAM GUIDE SYSTEM
United Video Properties, Inc.	Pending	11894621		INTERNET TELEVISION PROGRAM GUIDE SYSTEM
United Video Properties, Inc.	Pending	11894770		INTERNET TELEVISION PROGRAM GUIDE SYSTEM WITH EMBEDDED

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	Pandas	11986461		MAINTAINING A USER PROFILE BASED ON
United Video Properties, Inc.	Pending			DYNAMIC DATA  MANAGEMENT OF PROFILES FOR INTERACTIVE
United Video Properties, Inc.	Pending	11541245		MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	11541319		MANAGEMENT OF PROFILES FOR INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, Inc.	Pending	11541243		MANAGEMENT OF PROFILES FOR INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, Inc.	Pending	11323906		MEDIA LIBRARY IN AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	11967504		METHODS AND DEVICES FOR PRESENTING AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	1987514		METHODS AND DEVICES FOR PRESENTING AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	12051808		METHODS AND DEVICES FOR PRESENTING AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	12051809		METHODS AND DEVICES FOR PRESENTING AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	11961876		METHODS AND DEVICES FOR PRESENTING GUIDE LISTINGS AND GUIDANCE DATA IN THREE DIMENSIONS IN AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	09775115		METHODS AND SYSTEMS FOR FORCED ADVERTISING
United Video Properties, Inc.	Pending	10062740		METHODS AND SYSTEMS FOR PROVIDING PROMOTIONS AND REMINDERS
United Video Properties, Inc.	Pending	11958443		METHODS AND SYSTEMS THAT MOTIVATE TUNING TO A TRANSMISSION CHANNEL FOR TIME PERIOD
United Video Properties, Inc.	Pending	11591986		N/A PRESENTING MEDIA GUIDANCE SEARCH RESULTS BASED ON RELEVANCY
United Video Properties, Inc.	Pending	11604992		ON-LINE SCHEDULE SYSTEM WITH PERSONALIZATION FEATURES
United Video Properties, Inc.	Pending	10105082		PERSONAL VIDEO RECORDER SYSTEMS AND METHODS
United Video Properties, Inc.	Pending	11561972		PRESENTING MEDIA GUIDANCE SEARCH RESULTS BASED ON RELEVANCY
United Video Properties, Inc.	Pending	11591929		PRESENTING MEDIA GUIDANCE SEARCH RESULTS BASED ON RELEVANCY
United Video Properties, Inc.	Pending	10684326		PROGRAM GUIDE APPLICATION PROGRAM GUIDE SYSTEM FOR RECORDING
United Video Properties, Inc.	Pending	1184183 <del>9</del>		TELEVISION PROGRAMS
United Video Properties, Inc.	Pending	10627252		PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
United Video Properties, Inc.	Pending	10627426		PROGRAM GUIDE SYSTEM FOR RECORDING TELEVISION PROGRAMS
United Video Properties, Inc.	Pending	10865899		PROGRAM GUIDE SYSTEM WITH
United Video Properties, Inc.	Pending	10307004		PROGRAM GUIDE SYSTEM WITH REAL-TIME DATA SOURCES
United Video Properties, Inc.	Pending	11961004		PROGRAM GUIDE SYSTEM WITH ADVERTISEMENTS
United Video Properties, Inc.	Pending	10389856		PROGRAM GUIDE SYSTEM WITH BROWSING DISPLAY
United Video Properties, Inc.	Pending	11254554		PROGRAM GUIDE SYSTEM WITH COMBINATION CATEGORY SEARCH
United Video Properties, Inc.	Pending	11371490		PROGRAM GUIDE SYSTEM WITH FLIP AND BROWSE ADVERTISEMENTS
United Video Proporties, Inc.	Pending	10953487		PROGRAM GUIDE SYSTEM WITH MONITORING OF ADVERTISEMENT USAGE AND USER ACTIVITIES
United Video Properties, Inc.	Pending	11182690		PROGRAM GUIDE SYSTEM WITH MONITORING OF ADVERTISEMENT USAGE AND USER ACTIVITIES
United Video Properties, Inc.	Pending	11894691		PROGRAM GUIDE SYSTEM WITH MONITORING OF ADVERTISEMENT USAGE AND USER ACTIVITIES
United Video Properties, Inc.	Pending	11704736		PROGRAM GUIDE SYSTEM WITH PREFERENCE PROFILES
United Video Properties, Inc.	Pending	10821450		PROGRAM GUIDE SYSTEM WITH TARGETED ADVERTISEMENTS BASED ON FUNCTION BUTTONS AND NON-PROGRAMMING OPTIONS
United Video Properties, Inc.	Pending	10347673		PROGRAM GUIDE SYSTEM WITH TARGETED ADVERTISING
United Video Properties, Inc.	Pending	09262658		PROGRAM GUIDE SYSTEM WITH USER DESIGNATED FAVORITE THEMES
- United Video Properties, Inc.	Pending	10359493		PROGRAM GUIDE SYSTEM WITH VIDEO
Citize - 1991 I repensed inter			L	WINDOW BROWSING

United Video Properties, Inc.	Pending	09262870		PROGRAM GUIDE SYSTEM WITH VIDEO-ON- DEMAND BROWSING
United Video Properties, Inc.	Pending	11894666		PROGRAM GUIDE SYSTEM WITH VIDEO-ON- DEMAND BROWSING
United Video Properties, Inc.	Pending	10898002		PROMOTIONAL PHILOSOPHY FOR A VIDEO-ON- DEMAND-RELATED INTERACTIVE DISPLAY WITHIN AN INTERACTIVE TELEVISION APPLICATION
United Video Properties, Inc.	Pending	11149372		SERIES RECORDING OPTIONS USING AN INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Pending	11183536		SERIES RECORDING USING AN INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Pending	10929111		SERIES REMINDERS AND SERIES RECORDING FROM AN INTERACTIVE TELEVISION
United Video Properties, Inc.	Pending	11894698		SERIES REMINDERS AND SERIES RECORDING FROM AN INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Pending	10870416		SMART CHANNEL ENTRY SYSTEM SYSTEM AND METHOD FOR COORDINATING
United Video Properties, Inc.	Pending	10285870		INTERACTIVE AND PASSIVE ADVERTISEMENT AND
United Video Properties, Inc.	Pending	09731115		SYSTEM AND METHOD FOR COORDINATING INTERACTIVE AND PASSIVE ADVERTISEMENT AND MERCHANDISE OPPORTUNITIES
United Video Properties, inc.	Pending	10618154		SYSTEM AND METHOD FOR COORDINATING INTERACTIVE AND PASSIVE ADVERTISEMENT AND MERCHANDISE OPPORTUNITIES
United Video Properties, Inc.	Pending	10322915		SYSTEM AND METHOD FOR DISTRIBUTING AND BROADCASTING MULTIMEDIA
United Video Properties, Inc.	Pending	09823588		SYSTEM AND METHOD FOR METADATA-LINKED ADVERTISEMENTS
United Video Properties, Inc.	Pending	11408747	<del>-</del>	SYSTEM AND METHODS FOR PROVIDING A PROGRAM AS A GIFT USING AN INTERACTIVE APPLICATION
United Video Properties, Inc.	Pending	11643229		SYSTEM AND METHODS FOR PROVIDING REMOTE ACCESS TO INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	10791968		SYSTEM FOR COLLECTING TELEVISION PROGRAM DATA
United Video Properties, Inc.	Pending	11541299		SYSTEMS AND METHODS FOR A MODULAR MEDIA GUIDANCE DASHBOARD APPLICATION
United Video Properties, Inc.	Pending	11323830		SYSTEMS AND METHODS FOR ACCESSING MEDIA PROGRAM OPTIONS BASED ON PROGRAM SEGMENT INTEREST
United Video Properties, Inc.	Pending	11324184		SYSTEMS AND METHODS FOR ACCESSING MEDIA PROGRAM OPTIONS BASED ON PROGRAM SEGMENT INTEREST
United Video Properties, Inc.	Pending	11841987		SYSTEMS AND METHODS FOR ACQUIRING, CATEGORIZING AND DELIVERING MEDIA IN INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, Inc.	Pending	11841976		SYSTEMS AND METHODS FOR ACQUIRING, CATEGORIZING AND DELIVERING MEDIA IN INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, ∤nc.	Pending	10783150		SYSTEMS AND METHODS FOR ADVERTISING TELEVISION NETWORKS, CHANNELS, AND PROGRAMS
United Video Properties, Inc.	Pending	11600964		SYSTEMS AND METHODS FOR AUTOMATICALLY IDENTIFYING A USER
United Video Properties, Inc.	Pending	11600836		SYSTEMS AND METHODS FOR AUTOMATICALLY IDENTIFYING A USER
United Video Properties, Inc.	Pending	11985847		SYSTEMS AND METHODS FOR AUTOMATICALLY PURCHASING AND RECORDING POPULAR PAY PROGRAMS IN AN INTERACTIVE MEDIA DELIVERY SYSTEM
United Video Properties, Inc.	Pending	09974345		SYSTEMS AND METHODS FOR BUILDING USER MEDIA USTS
United Video Properties, Inc.	Pending	09974345		SYSTEMS AND METHODS FOR BUILDING USER MEDIA LISTS
United Video Properties, Inc.	Pending	09974666		SYSTEMS AND METHODS FOR CACHING DATA IN MEDIA-ON-DEMAND SYSTEMS
United Video Properties, Inc.	Pending	12055253		SYSTEMS AND METHODS FOR CAPTURING PROGRAM ATTRIBUTES
United Video Properties, Inc.	Pending	11323539	-	SYSTEMS AND METHODS FOR COMMERCE IN MEDIA PROGRAM RELATED MERCHANDISE
United Video Properties, Inc.	Pending	11324200		SYSTEMS AND METHODS FOR COMMERCE IN MEDIA PROGRAM RELATED MERCHANDISE
United Video Properties, Inc.	Pending	09974495		SYSTEMS AND METHODS FOR COMMUNICATING AND ENFORCING VIEWING AND RECORDING LIMITS FOR CINDEMAND MEDIA

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United Video Properties, Inc.	Pending	11324183		SYSTEMS AND METHODS FOR CREATING AGGREGATIONS OF EPISODES OF SERIES PROGRAMMING IN ORDER
United Video Properties, Inc.	Pending	11788726		SYSTEMS AND METHODS FOR DETERMINING SUBSCRIPTION DATA
United Video Properties, Inc.	Pending	10076870		SYSTEMS AND METHODS FOR ENHANCED INTERACTIVE VIDEO-ON-DEMAND SERVICES
United Video Properties, Inc.	Pending	11324156		SYSTEMS AND METHODS FOR EPISODE TRACKING IN AN INTERACTIVE MEDIA ENVIRONMENT
United Video Properties, Inc.	Pending	11323464		SYSTEMS AND METHODS FOR EPISODE TRACKING IN AN INTERACTIVE MEDIA ENVIRONMENT
United Video Properties, Inc.	Pending	10942070		SYSTEMS AND METHODS FOR EXPORTING DIGITAL CONTENT USING AN INTERACTIVE TELEVISION APPLICATION
United Video Properties, Inc.	Pending	11726162	·	SYSTEMS AND METHODS FOR GENERATING AUDIBLE REMINDERS ON MOBILE USER EQUIPMENT
United Videa Properties, Inc.	Pending	09823705		SYSTEMS AND METHODS FOR IMPROVED AUDIENCE MEASURING
United Video Properties, ≩nc.	Pending	11324202		SYSTEMS AND METHODS FOR INTERACTING WITH ADVANCED DISPLAYS PROVIDED BY AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	10105128		SYSTEMS AND METHODS FOR INTERACTIVE PROGRAM GUIDES WITH PERSONAL VIDEO RECORDING FEATURES
United Video Properties, Inc.	Pending	11356925		SYSTEMS AND METHODS FOR INTERACTIVE PROGRAM GUIDES WITH PERSONAL VIDEO RECORDING FEATURES
United Video Properties, Inc.	Pending	11894797	_	SYSTEMS AND METHODS FOR INTERACTIVE PROGRAM GUIDES WITH PERSONAL VIDEO RECORDING FEATURES
United Video Properties, Inc.	Pending	11894561		SYSTEMS AND METHODS FOR INTERACTIVE PROGRAM GUIDES WITH PERSONAL VIDEO RECORDING FEATURES
United Video Properties, Inc.	Pending	11324204		SYSTEMS AND METHODS FOR MANAGING .
United Video Properties, Inc.	Pending	11324185		SYSTEMS AND METHODS FOR MANAGING
United Video Properties, Inc.	Pending:	11324173		SYSTEMS AND METHODS FOR MANAGING CONTENT
United Video Properties, Inc.	Pending	11324172		SYSTEMS AND METHODS FOR MANAGING CONTENT
United Video Properties, Inc.	Pending	11324212		SYSTEMS AND METHODS FOR MANAGING CONTENT
United Video Properties, Inc.	Pending	09973978		SYSTEMS AND METHODS FOR MANAGING THE DISTRIBUTION OF ON-DEMAND MEDIA
United Video Properties, Inc.	Pending	11827849		SYSTEMS AND METHODS FOR MIRRORING AND TRANSCODING MEDIA CONTENT
United Video Properties, Inc.	Pending	Y 11541249	**	SYSTEMS AND METHODS FOR MODIFYING AN INTERACTIVE MEDIA GUIDANCE APPLICATION INTERFACE BASED ON TIME OF DA
United Video Properties, Inc.	Pending	Y 11541248		SYSTEMS AND METHODS FOR MODIFYING AN INTERACTIVE MEDIA GUIDANGE APPLICATION INTERFACE BASED ON TIME OF DA
United Video Properties, Inc.	Pending	Y 11540040	" -	SYSTEMS AND METHODS FOR MODIFYING AN INTERACTIVE MEDIA GUIDANCE APPLICATION INTERFACE BASED ON TIME OF DA
United Video Properties, Inc.	Pending	11099924		SYSTEMS AND METHODS FOR MULTI-TUNER RECORDING
United Video Properties, Inc.	Pending	11809341		SYSTEMS AND METHODS FOR PERSONALIZING AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	10359034		SYSTEMS AND METHODS FOR PRESENTING AN INTERACTIVE USER INTERFACE (AS AMENDED)
United Video Properties, Inc.	Pending	11835656		SYSTEMS AND METHODS FOR PREVENTING ADVERTISEMENT CONFLICTS
United Video Properties, Inc.	Pending	10062744	, , , , , , , , , , , , , , , , , , ,	SYSTEMS AND METHODS FOR PROVIDING A GUIDE TO ON-LINE EVENTS
United Video Properties, Inc.	Panding	11479745		SYSTEMS AND METHODS FOR PROVIDING ADVANCED INFORMATION SEARCHING IN AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	11412549		SYSTEMS AND METHODS FOR PROVIDING ADVANCED INTERACTIVE GUIDANCE
United Video Properties, Inc.	Pending	113 <del>9</del> 4634		SYSTEMS AND METHODS FOR PROVIDING AN ON-DEMAND MEDIA PORTAL AND GRID GUIDE

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		and the same of th	parts.	
United Video Properties, Inc.	Pending	11050388		SYSTEMS AND METHODS FOR PROVIDING APPROXIMATED INFORMATION IN AN INTERACTIVE TELEVISION PROGRAM
United Video Properties, Inc.	Pending	10068508		SYSTEMS AND METHODS FOR PROVIDING AUDIO-BASED GUIDANCE
United Video Proporties, Inc.	Pending	11324192		SYSTEMS AND METHODS FOR PROVIDING CHANNEL GROUPS IN AN INTERACTIVE MEDIA GUIDANCE APPLICATION
United Video Properties, Inc.	Pending	11541217		SYSTEMS AND METHODS FOR PROVIDING CUSTOM EDITORIAL PROGRAMMING PICKS
United Video Proparties, Inc.	Pending	11981252		SYSTEMS AND METHODS FOR PROVIDING ENHANCED RECORDING OPTIONS OF MEDIA
United Video Properties, Inc.	Pending	10234349		SYSTEMS AND METHODS FOR PROVIDING FANTASY SPORTS CONTESTS WITH WAGERING OPPORTUNITIES
United Video Properties, Inc.	Pending	60927861		SYSTEMS AND METHODS FOR PROVIDING MEDIA GUIDANCE FROM MULTIPLE SOURCES
United Video Properties, Inc.	Pending	60927862		SYSTEMS AND METHODS FOR PROVIDING ON- DEMAND MEDIA GUIDANCE SYSTEMS AND METHODS FOR PROVIDING
United Video Properties, Inc.	Fending	10703989		PROGRAM SUGGESTIONS IN AN INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEMS AND METHODS FOR PROVIDING
United Video Properties, Inc.	Pending	10703989		PROGRAM SUGGESTIONS IN AN INTERACTIVE TELEVISION PROGRAM GUIDE
United Video Properties, Inc.	Pending	09775202		SYSTEMS AND METHODS FOR PROVIDING PROMOTIONS WITH RECORDED PROGRAMS SYSTEMS AND METHODS FOR PROVIDING
United Video Properties, Inc.	Pending	10717271		REAL-TIME SERVICES IN AN INTERACTIVE TELEVISION PROGRAM GUIDE APPLICATION
United Video Properties, Inc.	Pending	11643507		SYSTEMS AND METHODS FOR PROVIDING REMOTE ACCESS TO INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, Inc.	Pending	11788669		SYSTEMS AND METHODS FOR PROVIDING REMOTE ACCESS TO INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, Inc.	Pending	11851573		SYSTEMS AND METHODS FOR PROVIDING REMOTE PROGRAM ORDERING ON A USER DEVICE VIA A WEB SERVER
United Video Properties, Inc.	Pending	11851571		SYSTEMS AND METHODS FOR PROVIDING REMOTE RECORDING ON A USER DEVICE VIA A WEB SERVER
United Video Properties, Inc.	Pending	09974646		SYSTEMS AND METHODS FOR FROVIDING STORAGE OF DATA ON SERVERS IN AN ON- DEMAND MEDIA DELIVERY SYSTEM
United Video Properties, Inc.	Pending	10804486		SYSTEMS AND METHODS FOR PROVIDING TRANSPORT CONTROL
United Video Properties, Inc.	Pending	11894615		SYSTEMS AND METHODS FOR PROVIDING USER CONTROL OF ON-DEMAND MEDIA
United Video Properties, Inc.	Pending	11728469		SYSTEMS AND METHODS FOR PROVIDING USER CONTROL OF ON-DEMAND MEDIA SYSTEMS AND METHODS FOR RECORDING
United Video Properties, Inc.	Pending	11825311		OVERLAPPING MEDIA CONTENT DURING SCHEDULING CONFLICTS
United Video Properties, Inc.	Pending	11825308		SYSTEMS AND METHODS FOR RECORDING OVERLAPPING MEDIA CONTENT DURING SCHEDULING CONFLICTS
United Video Properties, Inc.	Pending	11897960		SYSTEMS AND METHODS FOR RECORDING POPULAR MEDIA IN AN INTERACTIVE MEDIA DELIVERY SYSTEM
United Video Properties, Inc.	Pending	11897959		SYSTEMS AND METHODS FOR RECORDING POPULAR MEDIA IN AN INTERACTIVE MEDIAL DELIVERY SYSTEM
United Video Properties, Inc.	Pending	09821005		SYSTEMS AND METHODS FOR REDUCING CUT- OFFS IN PROGRAM RECORDING
United Video Properties, Inc.	Pending	C9974529		SYSTEMS AND METHODS FOR SUPPLEMENTING ON-DEMAND
United Video Properties, Inc.	Pending	12055255		SYSTEMS AND METHODS FOR SYNCRONIZING TIME-SHIFTED MEDIA CONTENTS AND RELATE COMMUNICATIONS
United Video Properties, Inc.	Pending	11391958		SYSTEMS AND METHODS FOR USING AN INTERACTIVE TELEVISION PROGRAM GUIDE OF A MOBILE DEVICE
United Video Properties, Inc.	Fending	10234727		SYSTEMS AND METHODS FOR USING AN INTERACTIVE TELEVISION PROGRAM GUIDE TO ACCESS FANTASY SPORTS CONTESTS
United Video Properties, Inc.	Pending	10918753		TELEVISION CHAT SYSTEM
United Video Properties, Inc.	Pending	09356245		TELEVISION MESSAGE SYSTEM TELEVISION MESSAGE SYSTEM
United Video Properties, Inc.	Pending	11657775 11894783	<del>                                     </del>	TELEVISION MESSAGE SYSTEM
United Video Properties, Inc.	Pending	:1054/03		TELEVISION PROGRAM GUIDE WITH A DIGITAL
United Video Properties, Inc.	Pending	11894617		STORAGE DEVICE AND A SECONDARY STORAGE DEVICE

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United Video Properties, Inc.	Pending	11580729	TELEVISION PROGRAM GUIDE WITH A DIGITAL STORAGE DEVICE ANS A SECONDARY STOARGE DEVICE
United Video Properties, Inc.	Pending	11894652	TELEVISION PROGRAM GUIDE WITH A DIGITAL STORAGE DEVICE ANS A SECONDARY STOARGE DEVICE
United Video Properties, Inc.	Pending	09330793	TELEVISION SYSTEM WITH AIDED USER PROGRAM SEARCHING
United Video Properties, inc.	Pending	11880447	THROTTLING ADVERTISEMENT USAGE BASED ON TIME FRAMES
United Video Properties, Inc.	Pending	11726774	USER DEFINED RULES FOR ASSIGNING DESTINATIONS OF CONTENT
United Video Properties, inc.	Pending	11482114	USER SPEECH INTERFACES FOR INTERACTIVE MEDIA GUIDANCE APPLICATIONS
United Video Properties, Inc.	Pending	11894656	USER SPEECH INTERFACES FOR INTERACTIVE MEDIA GUIDANCE APPLICATIONS

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