

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Discovision Associates	04/02/2008
RECEIVING PARTY DATA	
Name:	Coases Investments Bros. L.L.C.
Street Address:	2711 Centerville Rd., Suite 400
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	6034674
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ATTORNEY DOCKET NUMBER:	KM0920.19CCPCPC
NAME OF SUBMITTER:	Russell M. Jeide
Total Attachments: 8 source=KM0920 Assignment#page1.tif source=KM0920 Assignment#page2.tif source=KM0920 Assignment#page3.tif source=KM0920 Assignment#page4.tif source=KM0920 Assignment#page5.tif	

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Schedule A

ASSIGNMENT OF PATENTS

This Assignment of Patents ("Assignment") is made and entered into on this 2nd day of April 2008, by and between:

Discovision Associates, a ^{joint venture subject to the} ~~partnership law~~ ^{state of California}, with a principal place of business at 2265 East 220th Street, Long Beach, California ("ASSIGNOR"); and

Coases Investments Bros. L.L.C., a Delaware LLC, with a principal place of business at 1209 Orange Street, Wilmington, DE 19801 ("ASSIGNEE").

WHEREAS, ASSIGNOR has agreed to assign and transfer to ASSIGNEE all right, title and interest in and to the Assigned Patents (as defined below).

NOW, THEREFORE, in consideration of the sum of one hundred dollars (US\$100.00), the agreements related to this Assignment, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR, intending to be legally bound, and upon the terms set forth herein, agrees as follows:

ASSIGNOR does hereby irrevocably assign, sell, transfer and set over to ASSIGNEE its entire right, title and interest in, to and under the patents and patent applications set forth on Attachment A attached hereto, including all rights pursuant to 35 U.S.C. § 154 any and all letters patents issuing from any continuing, divisional and continuation-in-part applications; any requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; all inventions and discoveries described in any of the foregoing; and all rights to apply in any country for any foreign counterpart, certification of invention or other governmental grant or issuance corresponding to any of the foregoing throughout the world (collectively, the "Assigned Patents"), including any and all past, present and future causes of action and other enforcement actions (including, without limitation, for injunctive remedies and relief) and rights to damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions. The assignment of the Assigned Patents includes all documents related to the conception, diligence and reduction to practice of the inventions disclosed in the Assigned Patents and all domestic and international patent filing documents.

The terms and conditions of this Assignment will inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives and will be binding upon ASSIGNOR, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment of Patents to be executed by its duly authorized representative on the date set forth below.

ASSIGNOR:

Discovision Associates
Entity Name (if applicable):

By: Dennis Fischel

Printed Name: DENNIS FISCHEL

Title (if applicable): PRESIDENT

PATENT

REEL: 022804 FRAME: 0023

ATTACHMENT A

<u>Jurisdiction</u>	<u>Title</u>	<u>Appl. Number</u>	<u>Filing Date</u>	<u>Issue No.</u>	<u>Issue Date</u>
AT	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	E 183,862	25-Aug-1999
AT	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	E 184,146	1-Sep-1999
AU	GALOIS FIELD MULTIPLIER FOR REED-SOLOMON DECODER	39918/97	3-Oct-1997	699,253	11-Mar-1999
AU	AN ERROR DETECTION AND CORRECTION SYSTEM FOR A STREAM OF ENCODED DATA	55829/96	6-Jun-1996	699,565	25-Mar-1999
AU	VIDEO DECOMPRESSION	25019/95	17-Jul-1995	701,335	13-May-1999
AU	SIGNAL PROCESSING SYSTEM	48119/96	15-Mar-1996	710,586	20-Jan-2000
AU	SINGLE CHIP VLSI IMPLEMENTATION OF A DIGITAL RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	51471/98	22-Oct-1997	727,726	5-Apr-2001
AU	SIGNAL PROCESSING SYSTEM	42421/99	15-Mar-1996	730,924	5-Jul-2001
BE	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	0,674,392	25-Aug-1999
BE	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
CA	METHOD AND ARRANGEMENT FOR TRANSFORMATION OF SIGNALS FROM A FREQUENCY TO A TIME DOMAIN	2,099,146	25-Jun-1993	2,099,146	8-Dec-1998
CA	LOGIC OUTPUT DRIVER	2,099,171	25-Jun-1993	2,099,171	29-Sep-1998
CA	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	2,099,172	25-Jun-1993	2,099,172	14-Aug-2001
CA	PHASE LOCKED LOOP WITH IMPROVED NOISE REJECTION CAPABILITY WHEN IN THE LOCKED STATE	2,143,017	21-Feb-1995	2,143,017	5-Oct-1999
CA	PREDICTION FILTER	2,145,218	22-Mar-1995	2,145,218	5-Oct-1999
CA	MULTISTANDARD VIDEO DECODER AND DECOMPOSITION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING START CODES AND METHODS RELATING THERETO	2,145,222	22-Mar-1995	2,145,222	10-Sep-2002
CA	HUFFMAN DECODER	2,145,223	22-Mar-1995	2,145,223	5-Oct-1999
CA	BUFFER MANAGER	2,145,361	23-Mar-1995	2,145,361	7-Sep-1999
CA	RAM INTERFACE	2,145,363	23-Mar-1995	2,145,363	13-Jul-1999
CA	METHOD FOR ACCESSING BANKS OF DRAM	2,145,365	23-Mar-1995	2,145,365	27-Apr-1999
CA	CLOCK DIVIDER	2,145,367	23-Mar-1995	2,145,367	29-Dec-1998
CA	METHOD AND APPARATUS FOR ADDRESSING MEMORY	2,145,379	23-Mar-1995	2,145,379	8-Jun-1999
CA	VIDEO PARSER AND PIPELINE SYSTEM INCLUDING SAME AND METHODS RELATING THERETO	2,145,425	23-Mar-1995	2,145,425	1-Oct-2002
CA	MULTI-STANDARD CONFIGURATION	2,145,549	22-Mar-1995	2,145,549	20-Feb-2001
CA	DATA RATE CONVERSION	2,156,679	22-Aug-1995	2,156,679	20-Feb-2001
CA	SIGNAL PROCESSING SYSTEM	2,170,344	26-Feb-1996	2,170,344	25-Sep-2001
CH	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	0,674,392	25-Aug-1999
CH	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
CN	START CODE DETECTOR	95103213.5	24-Mar-1995	95103213.5	3-Nov-2004
CN	METHOD AND DEVICE FOR DATA RATE CONVERTING	95116376.0	23-Aug-1995	95116376.0	15-Jan-2003
DE	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	92308038.8	30-Jun-1992	69229338T2	2-Jun-1999
DE	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	695116053	25-Aug-1999
DE	SERIAL DATA PROCESSING USING A PIPELINE	95301299.4	10-Mar-1995	69520076	14-Feb-2001
DE	PIPELINE DECODING SYSTEM	98202132.1	28-Feb-1996	69520893.4	9-May-2001
DE	METHOD FOR ACCESSING BANKS OF DRAM	00201754.9	28-Feb-1995	69533630.4	6-Oct-2004

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<u>Jurisdiction</u>	<u>Title</u>	<u>Appl. Number</u>	<u>Filing Date</u>	<u>Issue No.</u>	<u>Issue Date</u>
DE	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	69604020T2	1-Sep-1999
DE	SIGNAL PROCESSING SYSTEM	98202129.7	19-Mar-1996	69613007.8	23-May-2001
DE	METHOD AND CIRCUIT FOR THE SYNCHRONIZATION OF AN OFDM RECEIVER	97420183.2	3-Oct-1997	69703016.4	6-Sep-2000
DK	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
ES	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
FR	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	92306038.8	30-Jun-1992	0,576,749	2-Jun-1999
FR	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	0,674,392	25-Aug-1999
FR	SERIAL DATA PROCESSING USING A PIPELINE	95301299.4	10-Mar-1995	0,674,442	14-Feb-2001
FR	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
FR	METHOD AND CIRCUIT FOR THE SYNCHRONIZATION OF AN OFDM RECEIVER	97420183.2	3-Oct-1997	0,840,485	6-Sep-2000
FR	SIGNAL PROCESSING SYSTEM	98202129.7	19-Mar-1996	0,877,516	23-May-2001
FR	PIPELINE DECODING SYSTEM	98202132.1	28-Feb-1995	0,884,910	9-May-2001
FR	METHOD FOR ACCESSING BANKS OF DRAM	00201754.9	28-Feb-1995	1,026,600	6-Oct-2004
GB	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	92306038.8	30-Jun-1992	0,576,749	2-Jun-1999
GB	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	0,674,392	25-Aug-1999
GB	SERIAL DATA PROCESSING USING A PIPELINE	95301299.4	10-Mar-1995	0,674,442	14-Feb-2001
GB	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
GB	TIMING SYNCHRONIZATION IN A RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	97420183.2	3-Oct-1997	0,840,485	6-Sep-2000
GB	SIGNAL PROCESSING SYSTEM	98202129.7	19-Mar-1996	0,877,516	23-May-2001
GB	PIPELINE DECODING SYSTEM	98202132.1	28-Feb-1995	0,884,910	9-May-2001
GB	METHOD FOR ACCESSING BANKS OF DRAM	00201754.9	28-Feb-1995	1,026,600	6-Oct-2004
GB	CLOCK DIVIDER	9405806.2	24-Mar-1994	2,287,812	24-Sep-1997
GB	PREDICTION FILTER	9505942.4	23-Mar-1995	2,287,850	28-Oct-1998
GB	PIPELINE	9504046.5	28-Feb-1995	2,288,520	14-Oct-1998
GB	RECONFIGURABLE PROCESS STAGE	9504047.3	28-Feb-1995	2,288,521	14-Oct-1998
GB	START CODE DETECTOR	9504019.2	28-Feb-1995	2,288,957	23-Sep-1998
GB	TIME SYNCHRONIZATION IN A MULTIPLEXED DATA	9511569.7	7-Jun-1995	2,293,076	23-Jun-1999
GB	PREDICTION FILTER	9807476.8	23-Mar-1995	2,321,566	28-Oct-1998
GB	METHOD AND APPARATUS FOR INTERFACING WITH RAM	9503964.0	28-Feb-1995	2,287,808	6-Aug-1998
HK	CLOCK DIVIDER	98102093.5	24-Mar-1994	1,003,250	16-Oct-1998
IE	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	0,674,392	25-Aug-1999
IE	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
IT	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	0,674,392	25-Aug-1999
IT	SIGNAL PROCESSING SYSTEM	96301867.6	19-Mar-1996	0,748,118	1-Sep-1999
JP	DATA PIPELINE SYSTEM	5-162061	30-Jun-1993	2,834,388	2-Oct-1998
JP	METHOD AND ARRANGEMENT FOR TRANSFORMATION OF SIGNALS FROM A FREQUENCY TO A TIME DOMAIN	5-157003	28-Jun-1993	2,962,970	6-Aug-1999
JP	IMPROVED PHASE LOCKED LOOP	7-72450	7-Mar-1995	2,990,647	15-Oct-1999
JP	START CODE DETECTOR	7-266760	24-Mar-1995	3,170,744	23-Mar-2001
JP	START CODE DETECTOR	7-266750	24-Mar-1995	3,174,996	6-Apr-2001
JP	DATA RATE CONVERSION	7-237774	23-Aug-1995	3,189,031	18-May-2001

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<u>Jurisdiction</u>	<u>Title</u>	<u>Appl. Number</u>	<u>Filing Date</u>	<u>Issue No.</u>	<u>Issue Date</u>
JP	START CODE DETECTOR	7-89997	24-Mar-1995	3,302,526	26-Apr-2002
JP	RECONFIGURABLE PROCESS STAGE	7-90010	24-Mar-1995	3,302,527	26-Apr-2002
JP	START CODE DETECTOR	7-266748	24-Mar-1995	3,302,537	26-Apr-2002
JP	START CODE DETECTOR	7-266754	24-Mar-1995	3,302,538	26-Apr-2002
JP	START CODE DETECTOR	7-266755	24-Mar-1995	3,302,539	26-Apr-2002
JP	START CODE DETECTOR	7-266759	24-Mar-1995	3,302,540	26-Apr-2002
JP	AN ERROR DETECTION AND CORRECTION SYSTEM FOR A STREAM OF ENCODED DATA	8-182654	7-Jun-1996	3,359,817	11-Oct-2002
JP	PIPELINE	2002-137983	24-Mar-1995	3,423,942	25-Apr-2003
JP	METHOD FOR ACCESSING BANKS OF DRAM	7-202691	24-Mar-1995	3,741,464	18-Nov-2005
JP	METHOD FOR ACCESSING BANKS OF DRAM	2000-288305	24-Mar-1995		
JP	METHOD AND APPARATUS FOR INTERFACING WITH RAM	7-202744	24-Mar-1995		
JP	START CODE DETECTOR	7-266753	24-Mar-1995		
JP	RECONFIGURABLE PROCESS STAGE	7-266757	24-Mar-1995		
JP	START CODE DETECTOR	7-266758	24-Mar-1995		
JP	TIMING SYNCHRONIZATION IN A RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	9-325119	21-Oct-1997		
KR	IMPROVED PHASE LOCKED LOOP	6174/1995	23-Mar-1995	234,923	20-Sep-1999
KR	AN ERROR DETECTION AND CORRECTION SYSTEM FOR A STREAM OF ENCODED DATA	19952/1996	5-Jun-1996	265,674	16-Jun-2000
KR	DATA RATE CONVERSION	26065/1995	23-Aug-1995	269,869	25-Jul-2000
KR	APPARATUS FOR SYNCHRONIZING TIME IN MULTIPLEXED DATA STREAM AND METHODS RELATING THERETO	23121/1995	29-Jul-1995	270,798	7-Aug-2000
KR	METHOD AND APPARATUS FOR INTERFACING WITH RAM	6173/1995	23-Mar-1995	275,427	21-Sep-2000
KR	INFORMATION PROCESSING SYSTEM INCLUDING RECONFIGURABLE PROCESSING STAGES	6172/1995	23-Mar-1995	291,532	13-Mar-2001
KR	SIGNAL PROCESSING SYSTEM	8056/1996	23-Mar-1996	300,539	18-Jun-2001
KR	A VIDEO DECOMPRESSION AND DECODING SYSTEM	6170/1995	23-Mar-1995	304,511	23-Jul-2001
MX	IMPROVED PHASE LOCKED LOOP	951056	21-Feb-1995	195,906	7-Apr-2000
MX	VIDEO DECOMPRESSION	953251	27-Jul-1995	195,907	7-Apr-2000
MX	SIGNAL PROCESSING SYSTEM	960989	15-Mar-1996	201,201	4-Apr-2001
MX	RECONFIGURABLE PROCESS STAGE	951503	24-Mar-1995	222,894	23-Sep-2004
NL	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	92306038.8	30-Jun-1992	0,576,749	2-Jun-1999
NL	PHASE LOCKED LOOP	95301251.5	27-Feb-1995	0,674,392	25-Aug-1999
NL	SIGNAL PROCESSING SYSTEM	96301867.8	19-Mar-1996	0,748,118	1-Sep-1999
PT	SIGNAL PROCESSING SYSTEM	96301867.8	19-Mar-1996	0,748,118	1-Sep-1999
SE	SIGNAL PROCESSING SYSTEM	96301867.8	19-Mar-1996	0,748,118	1-Sep-1999
SG	DATA RATE CONVERSION	9501181-3	22-Aug-1995	44,324	16-Nov-1998
SG	TRACEBACK FOR VITERBI DECODER	9703740-2	14-Oct-1997	65027	18-Jul-2000
TW	DATA RATE CONVERSION	84108784	23-Aug-1995	079,688	21-Jul-1996
TW	SIGNAL PROCESSING SYSTEM	85102368	28-Feb-1996	085,652	2-Aug-1997
TW	AN ERROR DETECTION AND CORRECTION SYSTEM FOR A STREAM OF ENCODED DATA	85106624	3-Jun-1996	088,538	1-Dec-1997

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TW	TRACEBACK FOR VITERBI DECODER	86116570	8-Nov-1997	102,203	2-Aug-1999
TW	TIMING SYNCHRONIZATION IN A RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	86116437	8-Nov-1997	107,059	1-Jul-1999
TW	MEMORY MANAGER FOR MPEG DECODER	87105589	13-Apr-1998	114,823	11-May-2000
US	LOGIC OUTPUT DRIVER	08/082,264	24-Jun-1993	5,455,522	3-Oct-1995
US	METHOD AND ARRANGEMENT FOR TRANSFORMATION OF SIGNALS FROM A FREQUENCY TO A TIME DOMAIN	08/082,087	24-Jun-1993	5,479,364	26-Dec-1995
US	CLOCK DIVIDER	08/409,108	23-Mar-1995	5,488,646	30-Jan-1996
US	METHOD AND ARRANGEMENT FOR TRANSFORMATION OF SIGNALS FROM A FREQUENCY TO A TIME DOMAIN	08/404,067	14-Mar-1995	5,580,067	31-Dec-1996
US	METHOD AND ARRANGEMENT FOR TRANSFORMATION OF SIGNALS FROM A FREQUENCY TO A TIME DOMAIN	08/400,723	7-Mar-1995	5,594,678	14-Jan-1997
US	METHOD AND ARRANGEMENT FOR TRANSFORMATION OF SIGNALS FROM A FREQUENCY TO A TIME DOMAIN	08/400,722	7-Mar-1995	5,596,517	21-Jan-1997
US	START CODE DETECTOR	08/400,201	7-Mar-1995	5,603,012	11-Feb-1997
US	CLOCK DIVIDER	08/567,555	5-Dec-1995	5,617,458	1-Apr-1997
US	PREDICTION FILTER	08/399,810	7-Mar-1995	5,625,571	29-Apr-1997
US	COMPARATOR CIRCUIT	08/480,997	7-Jun-1995	5,635,864	3-Jun-1997
US	SIGNAL PROCESSING APPARATUS AND METHOD	08/481,107	7-Jun-1995	5,688,831	16-Sep-1997
US	NOISE COMPENSATED PHASE LOCKED LOOP	08/396,834	1-Mar-1995	5,677,648	14-Oct-1997
US	BUFFER MANAGEMENT IN AN IMAGE FORMATTER	08/485,242	7-Jun-1995	5,689,313	18-Nov-1997
US	SIGNAL PROCESSING APPARATUS AND METHOD	08/481,541	7-Jun-1995	5,692,020	25-Nov-1997
US	METHOD AND APPARATUS FOR USING A FIXED WIDTH WORD FOR ADDRESSING VARIABLE WIDTH DATA	08/474,220	7-Jun-1995	5,699,544	16-Dec-1997
US	VIDEO DECOMPRESSION	08/481,765	7-Jul-1995	5,703,793	30-Dec-1997
US	SIGNAL PROCESSING APPARATUS AND METHOD	08/477,965	7-Jun-1995	5,717,715	10-Feb-1998
US	SIGNAL PROCESSING SYSTEM	08/480,976	7-Jun-1995	5,724,396	3-Mar-1998
US	INTERFACE FOR CONNECTING A BUS TO A RANDOM ACCESS MEMORY	08/812,820	6-Mar-1997	5,724,537	3-Mar-1998
US	ARRANGEMENT FOR PROCESSING PACKETIZED DATA	08/481,772	7-Jun-1995	5,740,460	14-Apr-1998
US	AN ERROR DETECTION AND CORRECTION SYSTEM FOR A STREAM OF ENCODED DATA	08/638,273	26-Apr-1996	5,742,622	21-Apr-1998
US	SIGNAL PROCESSING APPARATUS AND METHOD	08/486,750	7-Jun-1995	5,761,210	2-Jun-1998
US	TECHNIQUE FOR ADDRESSING A PARTIAL WORD AND CONCURRENTLY PROVIDING A SUBSTITUTION FIELD	08/473,868	7-Jun-1995	5,781,741	2-Jun-1998
US	TOKEN-BASED ADAPTIVE VIDEO PROCESSING ARRANGEMENT	08/399,898	7-Mar-1995	5,768,561	16-Jun-1998
US	TOKEN-BASED ADAPTIVE VIDEO PROCESSING ARRANGEMENT	08/479,910	7-Jun-1995	5,768,829	16-Jun-1998
US	HUFFMAN DECODER	08/400,072	16-Jun-1995	5,784,631	21-Jul-1998
US	SIGNAL PROCESSING SYSTEM	08/471,874	7-Jun-1995	5,793,818	11-Aug-1998
US	PARALLEL HUFFMAN DECODER	08/476,814	7-Jun-1995	5,798,719	25-Aug-1998

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<u>Jurisdiction</u>	<u>Title</u>	<u>Appl. Number</u>	<u>Filing Date</u>	<u>Issue No.</u>	<u>Issue Date</u>
US	METHOD FOR ACCESSING A MEMORY USING A PROGRAMMABLE STATE MACHINE	08/481,561	7-Jun-1995	5,801,973	1-Sep-1998
US	INVERSE QUANTIZER	08/947,727	25-Sep-1997	5,809,270	15-Sep-1998
US	GALOIS FIELD MULTIPLIER FOR REED-SOLOMON DECODER	08/801,544	18-Feb-1997	5,818,855	6-Oct-1998
US	VIDEO DECOMPRESSION	08/473,813	7-Jun-1995	5,821,885	13-Oct-1998
US	TOKEN-BASED ADAPTIVE VIDEO PROCESSING ARRANGEMENT	08/482,381	7-Jun-1995	5,828,907	27-Oct-1998
US	TECHNIQUE FOR IMPLEMENTING A SWING BUFFER IN A MEMORY ARRAY	08/486,908	7-Jun-1995	5,828,007	27-Oct-1998
US	TOKEN-BASED ADAPTIVE VIDEO PROCESSING ARRANGEMENT	08/487,134	7-Jun-1995	5,835,792	10-Nov-1998
US	PADDING APPARATUS FOR PASSING AN ARBITRARY NUMBER OF BITS THROUGH A BUFFER IN A PIPELINE SYSTEM	08/400,211	7-Mar-1995	5,842,033	24-Nov-1998
US	BUFFER MANAGER	08/474,603	7-Jun-1995	5,861,894	19-Jan-1999
US	SYSTEM FOR MICROPROGRAMMABLE STATE MACHINE IN VIDEO PARSER DISABLING PORTION OF PROCESSING STAGES RESPONSIVE TO SEQUENCE_END TOKEN GENERATING BY TOKEN GENERATOR RESPONSIVE TO RECEIVED DATA	08/484,578	7-Jun-1995	5,878,273	2-Mar-1999
US	INVERSE MODELLER	08/947,675	2-Oct-1997	5,881,301	9-Mar-1999
US	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	08/804,620	24-Feb-1997	5,907,692	25-May-1999
US	SIGNAL PROCESSING APPARATUS AND METHOD	08/480,721	7-Jun-1995	5,910,960	8-Jun-1999
US	TIMING SYNCHRONIZATION IN A RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	08/802,328	18-Feb-1997	5,953,311	14-Sep-1999
US	PICTURE END TOKEN IN A SYSTEM COMPRISING A PLURALITY OF PIPELINE STAGES	08/850,125	1-May-1997	5,956,519	21-Sep-1999
US	INTERFACE FOR CORRECTING A BUS TO A RANDOM ACCESS MEMORY USING A SWING BUFFER AND A BUFFER MANAGER	08/950,892	15-Oct-1997	5,968,741	21-Sep-1999
US	TECHNIQUE FOR DECODING VARIABLE AND FIXED LENGTH CODES.	08/484,170	7-Jun-1995	5,963,154	5-Oct-1999
US	VIDEO DECOMPRESSION AND DECODING SYSTEM USING CONTROL AND DATA TOKENS	08/947,876	8-Oct-1997	5,978,592	2-Nov-1999
US	METHOD FOR STORING VIDEO INFORMATION	08/488,348	7-Jun-1995	5,984,512	16-Nov-1999
US	TRACEBACK STAGE FOR A VITERBI DECODER	08/802,189	18-Feb-1997	5,987,637	16-Nov-1999
US	VIDEO DECOMPRESSION	08/947,877	7-Oct-1997	5,985,727	30-Nov-1999
US	METHOD FOR ACCESSING BANKS OF RAM	08/474,231	7-Jun-1995	6,018,354	25-Jan-2000
US	SYSTEM FOR MICROPROGRAMMABLE STATE MACHINE IN VIDEO PARSER CLEARING AND RESETTNG PROCESSING STAGES RESPONSIVE TO FLUSH TOKEN GENERATING BY TOKEN GENERATOR RESPONSIVE TO RECEIVED DATA	08/955,476	21-Oct-1997	6,018,776	25-Jan-2000
US	BUFFER MANAGER	08/876,720	16-Jun-1997	6,034,674	7-Mar-2000
US	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	08/483,020	7-Jun-1995	6,035,126	7-Mar-2000
US	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	08/903,969	31-Jul-1997	6,038,380	14-Mar-2000

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<u>Jurisdiction</u>	<u>Title</u>	<u>Appl. Number</u>	<u>Filing Date</u>	<u>Issue No.</u>	<u>Issue Date</u>
US	TECHNIQUE FOR INITIATING PROCESSING OF A DATA STREAM OF ENCODED VIDEO INFORMATION	08/400,141	7-Mar-1995	6,047,112	4-Apr-2000
US	PICTURE START TOKEN	08/946,754	7-Oct-1997	6,067,417	23-May-2000
US	CODING STANDARD TOKEN IN A SYSTEM COMPRISING A PLURALITY OF PIPELINE STAGES	08/937,143	24-Sep-1997	6,079,009	20-Jun-2000
US	PIPELINE PROCESSING MACHINE HAVING A PLURALITY OF RECONFIGURABLE PROCESSING STAGES INTERCONNECTED BY A TWO-WIRE INTERFACE BUS	08/967,515	11-Nov-1997	6,112,017	29-Aug-2000
US	METHOD FOR ADDRESSING DATA HAVING VARIABLE DATA WIDTH USING A FIXED NUMBER OF BITS FOR ADDRESS AND WIDTH DEFINING FIELDS	08/484,456	7-Jun-1995	6,119,213	12-Sep-2000
US	MEMORY MANAGER FOR MPEG DECODER	08/834,158	14-Apr-1997	6,122,315	19-Sep-2000
US	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	08/984,546	3-Dec-1997	6,122,726	19-Sep-2000
US	METHOD OF ASYNCHRONOUS MEMORY ACCESS	09/272,521	18-Mar-1999	6,141,721	31-Oct-2000
US	ERROR DETECTION AND CORRECTION SYSTEM FOR A STREAM OF ENCODED DATA	08/971,198	14-Nov-1997	6,154,871	28-Nov-2000
US	APPARATUS AND METHOD FOR PROCESSING DATA WITH AN ARITHMETIC UNIT	08/487,356	7-Jun-1995	6,217,234	17-Apr-2001
US	PIPELINE PROCESSING MACHINE WITH INTERACTIVE STAGES OPERABLE IN RESPONSE TO TOKENS AND SYSTEM AND METHODS RELATING THERETO	08/484,730	7-Jun-1995	6,263,422	17-Jul-2001
US	METHOD FOR ACCESSING BANKS OF DRAM	09/325,691	1-Jun-1999	6,297,857	2-Oct-2001
US	DATA RATE CONVERSION	08/516,038	17-Aug-1995	6,326,999	4-Dec-2001
US	VIDEO PARSER	08/992,859	10-Dec-1997	6,330,665	11-Dec-2001
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING START CODES AND METHODS RELATING THERETO	09/307,239	7-Oct-1997	6,330,666	11-Dec-2001
US	SINGLE CHIP VLSI IMPLEMENTATION OF A DIGITAL RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	08/956,300	22-Oct-1997	6,359,938	19-Mar-2002
US	METHOD AND APPARATUS FOR PROCESSING VIDEO DATA	09/330,795	14-Jun-1999	6,378,030	23-Apr-2002
US	METHOD AND APPARATUS FOR DISPLAYING VIDEO DATA	09/323,627	1-Jun-1999	6,417,859	9-Jul-2002
US	DATA PIPELINE SYSTEM AND DATA ENCODING METHOD	08/482,296	7-Jun-1995	6,435,737	20-Aug-2002
US	SINGLE CHIP VLSI IMPLEMENTATION OF A DIGITAL RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	09/995,011	27-Nov-2001	6,687,315	3-Feb-2004
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION METHOD FOR PROCESSING ENCODED BIT STREAMS ACCORDING TO RESPECTIVE DIFFERENT STANDARDS	09/778,377	7-Feb-2001	6,697,930	24-Feb-2004
US	A MEMORY INTERFACE FOR READING/Writing DATA FROM/TO A MEMORY	08/991,234	16-Dec-1997	6,799,246	28-Sep-2004

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US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING A STANDARD-INDEPENDENT STAGE AND METHODS RELATING THERETO	09/773,473	1-Feb-2001	6,892,296	10-May-2005
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING A DECODER WITH TOKEN GENERATOR AND METHODS RELATING THERETO	09/777,283	6-Feb-2001	6,910,125	21-Jun-2005
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING PIPELINE PROCESSING AND METHODS RELATING THERETO	09/776,641	5-Feb-2001	6,950,930	27-Sep-2005
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING START CODES AND METHODS RELATING THERETO	09/689,120	12-Oct-2000	7,095,783	22-Aug-2006
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING START CODES AND METHODS RELATING THERETO	09/772,688	30-Jan-2001	7,149,811	12-Dec-2006
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING A VIDEO FORMATTER AND METHODS RELATING THERETO	09/974,530	10-Oct-2001	7,230,986	12-Jun-2007
US	MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING START CODE DETECTION AND METHODS RELATING THERETO	09/770,157	26-Jan-2001		