

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
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<b>NATURE OF CONVEYANCE:</b>	Release of Lien and Security Interest
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<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Wachovia Bank, N.A.	08/09/2007

<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DG FastChannel, Inc. and its subsidiaries
<b>Street Address:</b>	77 O'Farrell Street, Sixth Floor
<b>City:</b>	San Francisco
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	74108

**PROPERTY NUMBERS Total: 34**

Property Type	Number
Application Number:	09425118
Application Number:	09990731
Application Number:	09263801
Application Number:	10002629
Application Number:	10403855
Application Number:	10404645
Application Number:	10063040
Patent Number:	5706335
Patent Number:	6041295
Patent Number:	6128374
Patent Number:	D373767
Patent Number:	6049551
Patent Number:	5694334
Patent Number:	6094671
Patent Number:	6006173

**OP \$1360.00 09425118**

Patent Number:	6160797
Patent Number:	6411607
Patent Number:	5301363
Patent Number:	6101180
Patent Number:	6212201
Patent Number:	6700958
Patent Number:	6778649
Patent Number:	6262982
Patent Number:	6266339
Patent Number:	6411616
Patent Number:	6351727
Patent Number:	6351728
Patent Number:	6490551
Patent Number:	6332119
Patent Number:	6301555
Patent Number:	6473731
Patent Number:	6339756
Patent Number:	6373927
Patent Number:	6965593

**CORRESPONDENCE DATA**

Fax Number: (713)222-3291  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: (713) 221-3306  
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Address Line 1: P.O. Box 61389  
Address Line 4: Houston, TEXAS 77208-1389

ATTORNEY DOCKET NUMBER:	086042.000078
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NAME OF SUBMITTER:	Constance Gall Rhebergen
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Total Attachments: 14  
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## RELEASE OF LIEN AND SECURITY INTEREST

This Release of Intellectual Property Security Agreement ("Release"), is made by Wachovia Bank, N.A. ("Wachovia") in favor of DG FastChannel, Inc. (formerly Digital Generation Systems, Inc.), a Delaware corporation ("DG FastChannel") and its subsidiaries and Pathfire, Inc., a Georgia corporation ("Pathfire").

### RECITALS

WHEREAS, Wachovia and DG FastChannel previously entered into that certain Intellectual Property Security Agreement dated May 31, 2006, recorded in the United States Patent and Trademark Office on July 14, 2006 at Reel 017931, Frame 0139 for Patents, and Reel 3354, Frame 0379 for Trademarks (the "DG FastChannel Security Agreement"), pursuant to which Wachovia purportedly owns a security interest in, among other things, DG FastChannel's Intellectual Property (as defined in the DG FastChannel Security Agreement), including the intellectual property of DG FastChannel associated with such DG FastChannel Security Agreement that are listed in the attached Exhibit A.

WHEREAS, Wachovia Bank and Pathfire previously entered into that certain Intellectual Property Security Agreement dated June 7, 2007, recorded in the United States Patent and Trademark Office on August 8, 2007 at Reel 019663, Frame 0651 for Patents, and Reel 3596, Frame 0602 for Trademarks (the "Pathfire Security Agreement"), pursuant to which Wachovia purportedly owns a security interest in, among other things, Pathfire's Intellectual Property (as defined in the Pathfire Security Agreement), including the intellectual property of Pathfire associated with such Pathfire Security Agreement that are listed in the attached Exhibit B.

WHEREAS, Wachovia desires to release its security interest in the DG Fast Channel Intellectual Property and the Pathfire Intellectual Property, including the intellectual property listed in the attached Exhibit A and Exhibit B.

**NOW, THEREFORE, subject to the terms, conditions, covenants and provisions of this Release, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto, intending to be legally bound, agree as follows:**

Wachovia hereby releases all liens, security interests, assignments, and other interests of Wachovia in and to the intellectual property of DG FastChannel and Pathfire, including, without limitation, the security interest in the Intellectual Property listed on the attached Exhibit A and Exhibit B.

In Witness Whereof, this Release of Lien and Security Interest has been signed this 9<sup>TH</sup> day of August, 2007.

WACHOVIA BANK, N.A.

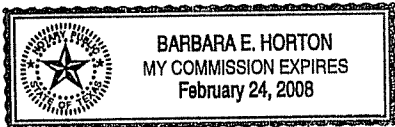
By: [Signature]  
Name: Gideon Oosthuizen  
Title: Senior Vice President

STATE OF Texas §  
COUNTY OF Dallas §

This instrument was acknowledged before me on this 9<sup>TH</sup> day of August, 2007 by Gideon Oosthuizen SRVP of Wachovia Bank, N.A..

2/24/08  
My Commission Expires:

[Signature]  
Notary Public in and for the State of Texas  
Barbara Horton  
Typed or Printed Name of Notary



**Exhibit A to the  
Release of Lien and Security Interest**

**DG FastChannel  
Patents and Patent Applications**

CTRY	PATENT NO.	GRANT DATE	TITLE	OWNER
USA	6041295	10/29/02	Comparing Codec Input/Output to Adjust Psycho-Acoustic Parameters (as amended).	Corporate Computer Systems
USA	5706335	01/06/1998	Method and apparatus for Transmitting Coded Audio Signals through a Transmission Channel with Limited Bandwidth	Corporate Computer Systems
USA	6128374	10/03/2000	Method and apparatus for Transmitting Coded Audio Signals through a Transmission Channel with Limited Bandwidth	Corporate Computer Systems
USA	D373767	09/17/1996	Portable Digital Transmission Device	Corporate Computer Systems
ASTL	697851	01/22/1999	Dynamic Allocation of Bandwidth for Transmission of Audio Signals and a Video Signal	
USA	6049551	04/11/2000	Method and Apparatus for Dynamic Allocation of Transmission Bandwidth Resources and for Transmission of Multiple Audio	StarGuide Digital Networks, Inc.
USA	5694334	12/02/1997	Method and Apparatus for Electronic Distribution of Digital Multi-Media Information	Starguide Digital Networks, Inc.
USA	6094671	07/25/2000	Aggregate Information Production and Display System	StarGuide Digital Networks, Inc.
ASTL	744624	8/16/00 6/13/02	Audio File Distribution and Production System	
USA	6006173	12/21/1999	Method of Transmitting and Storing Digitalized Audio Signals over Interference Affected Channels	StarGuide Digital Networks, Inc.
USA	6,160,797	12/12/2000	Satellite Receiver/Router, System, and Method of Use	StarGuide Digital Networks, Inc.
USA	6411607	6/25/02	Satellite Receiver/Router, System and Method of Use	StarGuide Digital Networks, Inc.
USA	5,301,363	04/05/1994	Method and Apparatus for Adaptive Power Adjustment of Mixed Modulation Radio Transmission	Corporate Computer Systems, Inc.
USA	6,101,180	08/08/2000	High Bandwidth Broadcast System Having Localized Multicast Access to Broadcast Content	Starguide Digital Networks, Inc.
ASTL	727421	03/29/2001	High Bandwidth Broadcast System Having Localized Multicast Access to Broadcast Content	
USA	6,212,201	04/03/2001	Method and Apparatus for Dynamic Allocation of Transmission of Multiple Audio Signals with a Video Signal	Starguide Digital Networks, Inc.
Brazil	PI 9610270-5	11/26/02	Dynamic Allocation of Bandwidth for Transmission of Audio Signals and Video Signal	

CTRY	PATENT NO.	GRANT DATE	TITLE	OWNER
Canada	2,229,578	2/11/03	Dynamic Allocation of Bandwidth for Transmission of Audio Signals and Video Signal	
USA	6700958	3/2/04	Method and Apparatus for Transmitting Coded Audio Signals Through a Transmission Channel with Limited Bandwidth	Starguide Digital Networks, Inc.
USA	6,778,649	8/17/04	Method and Apparatus for Transmitting Coded Audio Signals Through a Transmission Channel with Limited Bandwidth	StarGuide Digital Networks, Inc.
US	6,262,982	7/17/01	High Bandwidth Broadcast System Having Localized Multicast Access to Broadcast Content	Starguide Digital Networks, Inc.
US	6,266,339	7/24/01	High Bandwidth Broadcast System Having Localized Multicast Access to Broadcast Content	Starguide Digital Networks, Inc.
US	6,411,616	6/25/02	High Bandwidth Broadcast System Having Localized Multicast Access to Broadcast Content	StarGuide Digital Networks, Inc.
Canada	2,199,360	6/26/01	Method and Apparatus for Electronic Distributions of Digital Multi-Media Information	
US	6,351,727	2/26/02	Error Concealment in Digital Transmission	Starguide Digital Networks, Inc.
US	6,351,728	2/26/02	Error Concealment in Digital Transmission	Starguide Digital Networks, Inc.
US	6,490,551	12/3/02	Error Concealment in Digital Transmission	Starguide Digital Networks, Inc.
US	6,332,119	12/18/01	Adjustable Codec with Adjustable Parameters	Corporate Computer Systems
US	6,301,555	10/09/01	Adjustable Psycho-Acoustic Parameters	Corporate Computer Systems
US	6,473,731	10/29/02	Audio Codec with Programmable Psycho-Acoustic Parameters	Corporate Computer Systems
US	6,339,756	1/15/02	System for Compression and Decompression of Audio Signals for Digital Transmission	Corporate Computer Systems
US	6,373,927	4/16/02	Method and Apparatus for Transmitting Coded Audio Signals Through a Transmission Channel with Limited Bandwidth	Corporate Computer Systems
US	6,965,593	11/15/05	High Bandwidth Broadcast System Having Localized Multicast Access to Broadcast Content	StarGuide Digital Networks, Inc.

CNTRY	APPLICATION NUMBER AND FILING DATE	TITLE	OWNER
US	09/425,118 10/22/99	Ethernet Digital Storage (ED) Card and Satellite Transmission System	
PCT	09/990,731 11/13/02	Ethernet Digital Storage (EDAS) Card and Satellite Transmission System including faxing capability	Starguide Digital Networks
	09/263,801 3/6/99	Method and Apparatus for Push and Pull Distribution of Digitised Multimedia Info	
US	10/002,629 12/5/01	Method and Apparatus for IP Multicast Content Distribution System Having National and Regional Demographically Targeted Advertisement insertion	Starguide Digital Networks, Inc.

US	10/403,855 3/31/03	Satellite Receiver/Router, System and Method of Use	Starguide Digital Networks, Inc.
US	10/404,645 3/31/03	Satellite Receiver/Router, System and Method of Use	Starguide Digital Networks, Inc.
US	10/063,040 3/14/02	Content Submission and Distribution System for Use in Clearing Advertisement Spots	

**DG FastChannel  
Trademarks and Trademark Applications**

CTRY	REG. NO.	REG. DATE	MARK	OWNER
US	2072351	06/17/97	M AND DESIGN	Corporate Computer Systems, Inc.
US	1678299	03/10/92	CCS	Corporate Computer Systems, Inc.
US	1672866	01/21/92	CCS (LOGO)	Corporate Computer Systems, Inc.
US	1689532	05/26/92	MUSICAM	Corporate Computer Systems, Inc.
US	2021266	12/03/96	CDQPRIMA	Corporate Computer Systems, Inc.
US	2219170	1/19/99	STARGUIDE	Musicam USA, Inc.
CTM	1159748	09/05/00	COOLCAST	
U.S.	2393832	10/10/00	COOLCAST	Starguide Digital Networks, Inc.
US	2,742,744	7/29/03	PRIMA	Corporate Computer Systems, Inc.
US	2,732,577	7/1/03	TEAM	Corporate Computer Systems, Inc.
US	2,281,903	9/28/99	The First Name in Digital Delivery	Digital Generation Systems, Inc.
US	1,833,485	4/26/94	DG Systems	Digital Generation Systems, Inc.
US	2,864,406	3/7/03	THE SOURCE CREATIVES	DG Systems Acquisition II Corporation
Europe	179,176	6/29/04	DG Systems	
US	2,938,809	4/5/05	ASSETCHANNEL	Fastchannel Network, Inc.
US	2,855,217	6/15/04	CREATIVECHANNEL	Fastchannel Network, Inc.
US	2,837,512	4/27/04	TRAFFICCHANNEL	Fastchannel Network, Inc.
US	2,637,362	10/15/02	FASTCHANNEL	Fastchannel Network, Inc.
US	3,019,214	11/29/05	MEDIA EYE	Fastchannel Network, Inc.
US	2,646,438	11/5/02	ECREATIVE SEARCH	Fastchannel Network, Inc.

MARK	APPLICANT(S)	FILED	SERIAL NO.
STARGUIDE	Starguide Digital Networks, Inc.	04/24/2000	76/032,937
MAYAH	Corporate Computer Systems, Inc., d/b/a Musicam USA, Inc.	04/24/2000	76/032,936
SOURCE TV	DG Systems Acquisition II Corporation	10/22/04	76/617,126
SCENES ON DEMAND	DG Systems Acquisition II Corporation	10/8/04	76/615,081
SOURCE TV and design	DG Systems Acquisition II Corporation	10/22/04	76/617,130
THE SOURCE MAYTHENYI	DG Systems Acquisition II Corporation	10/22/04	76/617,129



MARK	APPLICANT(S)	FILED	SERIAL NO.
THE SOURCE MAYTHENYI and design	DG Systems Acquisition II Corporation	10/21/04	76/617,127
DG SPOTBOX NETWORK	Digital Generation Systems, Inc.	1/5/05	76/627,011
DGCONNECT	Digital Generation Systems, Inc.	2/14/05	76/631,194
DG SYSTEMS & Design	Digital Generation Systems, Inc.	3/22/06	78/843,504
DG Stylized	Digital Generation Systems, Inc.	3/22/06	78/843,486
DG SYSTEMS	Digital Generation Systems, Inc.	3/16/06	78/839,452
DG	Digital Generation Systems, Inc.	3/16/06	78/839,445
REACH & Design	Fastchannel Network, Inc.	6/27/05	78/658,816
FASTCHANNEL & Design	Fastchannel Network, Inc.	6/2/05	78/642,142
GALLERY & Design	Fastchannel Network, Inc.	6/2/05	78/642,069
RUSH & Design	Fastchannel Network, Inc.	6/2/05	78/642,045
GALILEO & Design	Fastchannel Network, Inc.	6/2/05	78/641,986
ECHO & Design	Fastchannel Network, Inc.	6/2/05	78/641,933
POD VIEW	Fastchannel Network, Inc.	5/6/05	78/624,485
AIRVIEW	Fastchannel Network, Inc.	5/4/05	78/622,427
GALLERY BY FASTCHANNEL	Fastchannel Network, Inc.	5/2/05	78/621,565
FASTCHANNEL GALLERY	Fastchannel Network, Inc.	5/2/05	78/621,472
FASTCHANNEL RUSH	Fastchannel Network, Inc.	5/2/05	78/620,654
GALILEO BY FASTCHANNEL	Fastchannel Network, Inc.	4/29/05	78/619,625
FASTCHANNEL GALILEO	Fastchannel Network, Inc.	4/29/05	78/619,605
ECHO BY FASTCHANNEL	Fastchannel Network, Inc.	4/28/05	78/619,557
FASTCHANNEL ECHO	Fastchannel Network, Inc.	4/28/05	78/619,546
RELAY BY FASTCHANNEL	Fastchannel Network, Inc.	4/28/05	78/619,368
FASTCHANNEL RELAY	Fastchannel Network, Inc.	4/28/05	78/619,263

MARK	APPLICANT(S)	FILED	SERIAL NO.
GALLERY	Fastchannel Network, Inc.	4/28/05	78/619,008
RUSH	Fastchannel Network, Inc.	4/28/05	78/618,850
GALILEO	Fastchannel Network, Inc.	4/27/05	78/618,517
ECHO	Fastchannel Network, Inc.	4/27/05	78/618,485
RELAY	Fastchannel Network, Inc.	4/25/05	78/616,596

**DG FastChannel  
Copyrights**

Title	Reg. Date	Registration No.	Owner
Starguide MX3 Multiplexer- Version 0.03	5/15/00	TXu953-573	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexer- Version 0.10	5/15/00	TXu953-371	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers Starguide II Standard- Version 0.10	5/15/00	TXu953-574	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers Starguide II Standard- Version 1.05	5/15/00	TXu953-575	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers Starguide II Standard- Version 2.0	5/15/00	TXu953-576	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexer- Version 4.25	5/15/00	TXu952-394	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexer- Version 5.30	5/15/00	TXu954-629	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexer- Version 6.0	5/15/00	TXu954-628	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 1.00	5/15/00	TXu952-393	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 1.09	5/15/00	TXu954-442	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 1.12	5/18/00	TXu953-801	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 1.50	5/18/00	TXu953-802	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 2.29	5/18/00	TXu953-807	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 2.50	5/18/00	TXu953-806	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 2.51	5/18/00	TXu953-800	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 2.52	5/18/00	TXu953-803	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 2.56	5/18/00	TXu953-805	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 2.91	5/18/00	TXu953-804	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 2.92	5/18/00	TXu953-808	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 3.02	5/18/00	TXu955-584	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 3.03	5/18/00	TXu953-809	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 1.78	5/18/00	TXu953-966	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 1.82	5/18/00	TXu-953-967	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 3.04	5/18/00	TXu953-968	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 3.50	5/18/00	TXu953-969	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 3.51	5/18/00	TXu953-965	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexer- Version 6.20	5/22/00	TXu953-688	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 3.47	5/22/00	TXu953-687	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 3.50	5/22/00	TXu953-692	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Video- Version 3.60	5/22/00	TXu953-691	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide Clear Channel- Version 1.14	5/22/00	TXu953-690	StarGuide Digital Networks, Inc.

Title	Reg. Date	Registration No.	Owner
Starguide MX3 Receivers StarGuide Clear Channel- Version 1.15	5/22/00	TXu953-689	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide Clear Channel- Version 1.16	5/22/00	TXu953-693	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 3.52	5/22/00	TXu953-694	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules eDAS- Version 003	5/22/00	TXu953-881	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules eDAS- Version 013	5/22/00	TXu953-880	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Ethernet 10- Version 0.1.3	5/22/00	TXu953-882	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Ethernet 10- Version 0.1.5	5/22/00	TXu953-884	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Ethernet 100- Version 0.0.3	5/22/00	TXu953-883	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Ethernet 100- Version 0.0.4	5/22/00	TXu953-886	StarGuide Digital Networks, Inc.
Starguide MX3 Receiver Option Modules Ethernet 100- Version 0.0.5	5/22/00	TXu953-885	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide II Standard- Version 4.00	5/22/00	TXu953-889	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide III- Version 100	5/22/00	TXu953-887	StarGuide Digital Networks, Inc.
Starguide MX3 Receivers StarGuide III- Version 122	5/22/00	TXu953-888	StarGuide Digital Networks, Inc.
Virtex StarGuide Multiplexer User's Manual Version 1.04	5/26/00	TXu965-603	StarGuide Digital Networks, Inc.
StarGuide Digital Networks SG-DVB Multiplexer User's Guide	5/26/00	TXu965-602	StarGuide Digital Networks, Inc.
Virtex StarGuide Multiplexer User's Manual Version 6.01	5/26/00	TXu965-604	StarGuide Digital Networks, Inc.
StarGuide II Satellite Receiver User's Manual	5/26/00	TXu965-600	StarGuide Digital Networks, Inc.
StarGuide II Satellite Receiver User's Manual	5/26/00	TXu965-601	StarGuide Digital Networks, Inc.
StarGuide II Satellite Receiver Operation Manual	5/26/00	TXu965-597	StarGuide Digital Networks, Inc.
Virtual Bandwidth Network Management System User's Guide	5/26/00	TXu965-596	StarGuide Digital Networks, Inc.
MX3 Multiplexer Operation Manual	5/26/00	TXu965-599	StarGuide Digital Networks, Inc.
StarGuide III Satellite Receiver User's Guide	5/26/00	TXu965-598	StarGuide Digital Networks, Inc.
StarGuide Mx3 Receiver Option Modules eDAS- Version 017	6/19/00	TXu962-084	StarGuide Digital Networks, Inc.
StarGuide Mx3 Receiver Option Modules eDAS version 1.18	6/19/00	TXu962-083	StarGuide Digital Networks, Inc.
StarGuide Digital Home Page- StarGuide Technologies	6/19/00	TXu962-089	StarGuide Digital Networks, Inc.
StarGuide Digital Home Page- Star Guide Newsroom	6/19/00	TXu962-090	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.1	6/26/00	TXu959-943	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.13	6/26/00	TXu959-952	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.14	6/26/00	TXu959-953	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.3	6/26/00	TXu959-942	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.4	6/26/00	TXu959-944	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.5	6/26/00	TXu959-945	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.6	6/26/00	TXu959-946	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version 0.0.7	6/26/00	TXu959-947	StarGuide Digital Networks, Inc.

Title	Reg. Date	Registration No.	Owner
Starguide Mx3 Receiver Option Modules Ethernet 10- Version0.0.8	6/26/00	TXu959-948	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version0.0.9	6/26/00	TXu959-949	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version0.1.0	6/26/00	TXu959-954	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version0.1.1	6/26/00	TXu959-955	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 100- Version0.0.8	6/26/00	TXu959-957	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 100- Version0.0.9	6/26/00	TXu959-956	StarGuide Digital Networks, Inc.
Starguide Mx3 Receivers Star Guide III Virtual Bandwidth Management System- Version 101	7/5/00	TXu964-665	StarGuide Digital Networks, Inc.
Starguide Mx3 Receivers Star Guide III Virtual Bandwidth Management System- Version 110	7/5/00	TXu964-664	StarGuide Digital Networks, Inc.
Starguide Mx3 Receivers Star Guide III Virtual Bandwidth Management System- Version 121	7/5/00	TXu964-662	
Starguide Mx3 Receivers Star Guide III Virtual Bandwidth Management System- Version 202	7/5/00	TXu964-663	
Starguide Mx3 Receivers Star Guide III Virtual Bandwidth Management System- Version 206	7/5/00	TXu964-667	StarGuide Digital Networks, Inc.
Starguide Mx3 Receivers Star Guide III Virtual Bandwidth Management System- Version 209	7/5/00	TXu964-668	StarGuide Digital Networks, Inc.
Starguide Mx3 Receivers Star Guide III Virtual Bandwidth Management System- Version 211	7/5/00	TXu964-666	StarGuide Digital Networks, Inc.
Starguide ExpressNet 1.00 Alpha 1997	8/7/00	TXu964-337	StarGuide Digital Networks, Inc.
Starguide ExpressNet 1.10 Preview Release 1997	8/7/00	TXu964-336	StarGuide Digital Networks, Inc.
Starguide ExpressNet 1.12	8/7/00	TXu964-335	StarGuide Digital Networks, Inc.
Starguide ExpressNet 1.14	8/7/00	TXu964-334	StarGuide Digital Networks, Inc.
Starguide ExpressNet 1.17	8/7/00	TXu964-333	StarGuide Digital Networks, Inc.
Starguide ExpressNet 1.18	8/7/00	TXu964-332	StarGuide Digital Networks, Inc.
Starguide ExpressNet Concept Demo 1997	8/14/00	TXu966-276	StarGuide Digital Networks, Inc.
Starguide ExpressNet 2.01	8/14/00	TXu966-277	StarGuide Digital Networks, Inc.
Starguide ExpressNet 2.03	8/14/00	TXu966-275	StarGuide Digital Networks, Inc.
Starguide ExpressNet 2.04	8/14/00	TXu966-274	StarGuide Digital Networks, Inc.
Starguide DVB Receiver Decoder V0.0.1	8/21/00	TXu969-759	StarGuide Digital Networks, Inc.
Starguide DVB Receiver MpegDecoder V001	8/21/00	TXu969-760	StarGuide Digital Networks, Inc.
Starguide DVB Receiver MpegDecoder V002	8/21/00	TXu969-761	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.1	8/21/00	TXu969-758	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.2	8/21/00	TXu969-762	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.3	8/21/00	TXu969-764	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.4	8/21/00	TXu969-765	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.5	8/21/00	TXu969-763	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.6	8/21/00	TXu969-767	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.7	8/21/00	TXu969-768	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.0.8	8/21/00	TXu969-766	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.1	8/24/00	TXu967-312	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.2	8/24/00	TXu967-308	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.3	8/24/00	TXu967-307	StarGuide Digital Networks, Inc.

Title	Reg. Date	Registration No.	Owner
Starguide DVB Receiver RF Demodulator V.0.1.4	8/24/00	TXu967-309	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.5	8/24/00	TXu967-311	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.6	8/24/00	TXu967-310	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.7	8/24/00	TXu967-305	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.8	8/24/00	TXu967-306	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.1.9	8/24/00	TXu967-304	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.2.0	8/24/00	TXu967-302	StarGuide Digital Networks, Inc.
Starguide DVB Receiver RF Demodulator V.0.2.1	8/24/00	TXu967-303	StarGuide Digital Networks, Inc.
Starguide DVB NMS V1.0	8/28/00	TXu971-860	StarGuide Digital Networks, Inc.
Starguide DVB NMS V1.1	8/28/00	TXu971-859	StarGuide Digital Networks, Inc.
Starguide DVB NMS V1.3	8/28/00	TXu971-857	StarGuide Digital Networks, Inc.
Starguide DVB NMS V1.4	8/28/00	TXu971-854	StarGuide Digital Networks, Inc.
Starguide DVB NMS V1.5	8/28/00	TXu971-856	StarGuide Digital Networks, Inc.
Starguide DVB NMS V1.6	8/28/00	TXu971-861	StarGuide Digital Networks, Inc.
Starguide DVB NMS V1.9	8/28/00	Txu971-858	StarGuide Digital Networks, Inc.
CoolCast Home Page- What is CoolCast	6/19/00	TXu962-088	StarGuide Digital Networks, Inc.
CoolCast Home Page- Technology and Network	6/19/00	TXu962-087	StarGuide Digital Networks, Inc.
CoolCast Home Page- Content Providers	6/19/00	TXu962-086	StarGuide Digital Networks, Inc.
CoolCast Home Page- Access Providers	6/19/00	TXu962-085	StarGuide Digital Networks, Inc.
Starguide COOLCAST Build 10	7/17/00	TXu961-156	StarGuide Digital Networks, Inc.
Starguide COOLCAST Build 7	7/17/00	TXu960-807	StarGuide Digital Networks, Inc.
Starguide COOLCAST Build 6	7/17/00	TXu960-806	StarGuide Digital Networks, Inc.
Starguide COOLCAST Build 8	7/17/00	TXu960-979	StarGuide Digital Networks, Inc.
Starguide COOLCAST PreRelease 1	7/21/00	TXu960-980	StarGuide Digital Networks, Inc.
Starguide COOLCAST PreRelease 2	7/21/00	TXu966-344	StarGuide Digital Networks, Inc.
Original Name of ABR Decoder Issued as Reg. No. TX3924592 on 04/06/95 and Corrected to CCS Decoder on 07/21/95 as Reg. No. TX4072297			Corporate Computer Systems, Inc.
ORIGINAL NAME OF DAC700 ISSUED AS REG. NO. TX3924591 ON 04/06/95 AND CORRECTED TO CCS 7 ON 07/21/95 AS REG. NO. TX4072298			Corporate Computer Systems, Inc.
ORIGINAL NAME OF DAC200 ISSUED AS REG. NO. TX3924590 ON 07/21/95 AND CORRECTED TO CCS2 ON 07/21/95 AS REG. NO. TX4072299			Corporate Computer Systems, Inc.
WINDAX	3/22/96	TX-4-236-765	Corporate Computer Systems, Inc.
STARGUIDE	3/20/96	TX-4-275-081	Virtual Express Communications, LLC
COMET v. 1.00	3/10/97	TX-4-514-232	StarGuide Digital Networks, Inc.
WINDAX, release 1.5	10/18/96	TX-4-463-002	StarGuide Digital Networks, Inc.
WINDAX, release 2.0	10/8/96	TX-4-397-439	StarGuide Digital Networks, Inc.
DAC 200 LCP	6/12/95	TX-4-010-107	Corporate Computer Systems, Inc.
CDQ 1000	3/24/95	TX-4-029-926	Corporate Computer Systems, Inc.
CDQ 2001	3/24/95	TX-4-033-243	Corporate Computer Systems, Inc.

Title	Reg. Date	Registration No.	Owner
CDQ 2000	3/24/95	TX-4-041-579	Corporate Computer Systems, Inc.
DAC card	3/22/96	TX-4-446-527	Corporate Computer Systems, Inc.
Prima	4/26/95	TXu-685-060	Corporate Computer Systems, Inc.
FIELDPHONE	4/21/95	Txu-687-374	Corporate Computer Systems, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version0.0.11	6/26/00	TXU959-950	StarGuide Digital Networks, Inc.
Starguide Mx3 Receiver Option Modules Ethernet 10- Version0.0.12	6/26/00	TXU959-951	StarGuide Digital Networks, Inc.
Starguide DVB Encoder Vol. 11	9/5/00	TXU977-494	StarGuide Digital Networks, Inc.
Starguide DVB Encoder Vol. 12	9/5/00	TXU977-493	StarGuide Digital Networks, Inc.
Starguide DVB Encoder Vol. 13	9/5/00	TXU977-495	StarGuide Digital Networks, Inc.
Starguide DVB Submux V.0.0.3	9/5/00	TXU979-057	StarGuide Digital Networks, Inc.
Starguide DVB Submux V.0.0.4	9/5/00	TXU979-058	StarGuide Digital Networks, Inc.
Starguide DVB Submux V.0.0.6	9/5/00	TXU979-056	StarGuide Digital Networks, Inc.
Starguide DVB Submux V.0.0.9	9/5/00	TXU977-498	StarGuide Digital Networks, Inc.
Starguide DVB Submux V.0.1.5	9/5/00	TXU977-497	StarGuide Digital Networks, Inc.
Starguide DVB Submux V.0.1.6	9/5/00	TXU977-496	StarGuide Digital Networks, Inc.
Starguide DVB Submux V.0.1.7	9/5/00	TXU977-492	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexers HSMX3 V7.04	6/25/01	TXu-1-009-980	Starguide Digital Networks, Inc.
Starguide MX3 Multiplexers HSMX3 V7.01	6/25/01	TXu-1-009-981	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexers HSMX3 V7.00	6/25/01	TXu-1-009-982	Starguide Digital Networks, Inc.
Starguide MX3 Multiplexers HSMX3 user's guide V1.20	6/25/01	TXu-1-009-983	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexers HSMX3 V7.10	6/25/01	TXu-1-009-984	Starguide Digital Networks, Inc.
Starguide MX3 Multiplexers HSMX3 V7.11	6/25/01	TXu-1-009-985	StarGuide Digital Networks, Inc.
Starguide MX3 Multiplexers HSMX3 V7.12	6/25/01	TXu-1-009-986	Starguide Digital Networks, Inc.
Starguide MX3 receivers SGIII Demod 1007	7/5/01	TXu-1-010-856	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.8.	7/5/01	TXu-1-010-857	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.3.	7/5/01	TXu-1-010-858	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.5.	7/5/01	TXu-1-010-859	StarGuide Digital Networks, Inc.
Starguide MX3 receivers SGIII: V2.16	7/5/01	TXu-1-010-860	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.7.	7/5/01	TXu-1-010-861	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.6.	7/5/01	TXu-1-010-862	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.4.	7/5/01	TXu-1-010-863	StarGuide Digital Networks, Inc.
Starguide MX3 receivers SGIII: Demod 1006	7/5/01	TXu-1-010-864	StarGuide Digital Networks, Inc.
Starguide MX3 receivers SGIII Demod 1008	7/5/01	TXu-1-010-865	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.2.	7/5/01	TXu-1-010-866	StarGuide Digital Networks, Inc.
Starguide SGDVB RFDEMOM: VO.2.9.	7/5/01	TXu-1-010-867	StarGuide Digital Networks, Inc.

Title	Reg. Date	Registration No.	Owner
Starguide MX3 receivers SGIII V2.00	7/5/01	TXu-1-010-868	StarGuide Digital Networks, Inc.
Starguide MX3 receivers SGIII V1.56	7/5/01	TXu-1-010-869	StarGuide Digital Networks, Inc.
Starguide MX3 receivers SGIII V1.50	7/5/01	TXu-1-010-870	StarGuide Digital Networks, Inc.
Starguide MX3 receivers SGIII V1.55	7/5/01	TXu-1-010-871	StarGuide Digital Networks, Inc.
StarGuide III satellite receiver: version 2.16	2/4/02	TXu-1-038-410	StarGuide Digital Networks, Inc.
StarGuide III satellite receiver: version 2.25	2/4/02	TXu-1-039-445	StarGuide Digital Networks, Inc.
StarGuide III satellite receiver: version 2.61	2/4/02	TXu-1-039-446	StarGuide Digital Networks, Inc.
Starguide MX3 option modues EDAS v019	7/16/01	TXu-1-098-916	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.04	7/16/01	TXu-1-098-917	StarGuide Digital Networks, Inc.
Starguide MX3 option modules EDA v033	7/16/01	TXu-1-098-918	StarGuide Digital Networks, Inc.
Starguide coolcast build 21	7/16/01	TXu-1-098-919	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.0.5	7/16/01	TXu-1-098-920	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.1.4	7/16/01	TXu-1-098-921	StarGuide Digital Networks, Inc.
DAX	7/16/01	TXu-1-098-922	StarGuide Digital Networks, Inc.
IStarguide SGDVN audio server submux V0.0.3	7/16/01	TXu-1-098-923	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.0.2	7/16/01	TXu-1-098-924	StarGuide Digital Networks, Inc.
Starguide MX3 option modules EDAS v022	7/16/01	TXu-1-098-925	StarGuide Digital Networks, Inc.
Starguide MX3 option modules EDAS v032	7/16/01	TXu-1-098-926	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.1.3	7/16/01	TXu-1-098-927	StarGuide Digital Networks, Inc.
Starguide ExpressNet V3.03	7/16/01	TXu-1-098-928	Starguide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.0.1	7/16/01	TXu-1-098-929	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.1.0	7/16/01	TXu-1-098-930	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.1.1	7/16/01	TXu-1-098-931	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.1.2	7/16/01	TXu-1-098-932	StarGuide Digital Networks, Inc.
Starguide SGDVB NMS V.2.1	7/16/01	TXu-1-098-933	StarGuide Digital Networks, Inc.
Starguide SGDVB audio server submux V0.1.5	7/16/01	TXu-1-098-934	StarGuide Digital Networks, Inc.
Starguide ExpressNet V3.00	7/16/01	TXu-1-098-935	StarGuide Digital Networks, Inc.

**Exhibit B to the  
Release of Lien and Security Interest**

**Pathfire  
Patents and Patent Applications**

<u>Title</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
Multicast Control Systems and Methods for Dynamic, Adaptive Time and Bandwidth Allocations (designated countries are Germany, France, Great Britain (and Hong Kong), Luxembourg, and Netherlands)	European Patent No. 1169836 Hong Kong Pat. No. HK1044086 Hong Kong Application No. 0210502.0	Issued July 16, 2003 Issued May 21, 2004
Multicast Control Systems and Methods for Dynamic, Adaptive Time, Bandwidth, Frequency, and Satellite Allocations	U.S. Utility Patent Application No. 10/632,483	Filed August 1, 2003
Multicast Control Systems and Methods for Dynamic, Adaptive Time, Bandwidth, Frequency, and Satellite Allocations	European Patent Application No. 04779124.9	Filed July 23, 2004
Systems and Methods of Multicast Transport Call Session Control for Improving Forward Bandwidth Utilization	U.S. Utility Patent Application No. 10/557,674	Filed November 18, 2005
Systems and Methods of Multicast Transport Call Session Control for Improving Forward Bandwidth Utilization	European Patent Application No. 04752089.5	Filed May 13, 2004
Cascading Key Encryption	U.S. Utility Patent Application No. 10/551,397	Filed March 30, 2004
Cascading Key Encryption	European Patent Application No. 04759043.5	Filed October 5, 2005

**Pathfire  
Trademarks**

<u>Mark</u>	<u>Reg/App Number</u>	<u>Reg/Filing Date</u>
EC Tracker	2,276,835	September 7, 1999
Videocenter.com	2,506,037	November 13, 2001
Newstracker	2,785,110	November 18, 2003
Pathfire	2,632,819	October 8, 2002
Pathfire (and design)	2,784,651	November 18, 2003
Pathfire Enabling Digital Media (and design)	2,737,799	July 15, 2003
The Complete Media Commerce Network	2,633,489	October 8, 2002
Enabling Digital Media	2,989,899	August 30, 2005
Cineport	78/714,630	September 16, 2005; Extension filed April 18, 2007



**Pathfire**  
**Copyrights**

<u>Title</u>	<u>Registration Number</u>	<u>Registration Date</u>
ECTracker	TX-5-363-724	August 1, 2000
MediaTracker	TX-5-363-727	August 1, 2000
Newstracker	TX-5-363-725	August 1, 2000
VideoCenter	TX-5-363-726	August 1, 2000
StreamTracker	TXu-962-338	August 1, 2000