Form **PTO-1595** (Rev. 03/01)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

| OMB No. 0651-0027 (exp. 5/31/                                            | 10202                                          | •                                              |                              |
|--------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------|
| To the Honorable Comm                                                    | nissioner of Patents and Trademarks:           | Please record the attached original d          | ocuments or copy thereof     |
| Name of conveying                                                        | party(ies):                                    | 2. Name and address of receiv                  | ving party(ies)              |
| iBeam Broado                                                             | asting Corporation                             | Name: Williams Communica                       | ations, LLC 😒 🖫              |
|                                                                          | 3-1-02                                         | Internal Address:                              |                              |
|                                                                          | ) = 1 = 0 =                                    | Street Address:                                | A P                          |
| Additional name(s) of conveying attached?                                | ng party(ies) Yes X No                         | One Technology Center                          |                              |
| 3. Nature of Conveyand                                                   | ce:                                            | . The reclinding Center                        |                              |
| x Assignment                                                             | Merger                                         |                                                | S E E                        |
| Security Agreemen                                                        | t Change of Name                               | City: Tulsa                                    |                              |
| Other                                                                    |                                                | State: OK                                      | Zip: 74103                   |
| Execution Date:                                                          | December 7, 2001                               | Additional name(s) &                           | Yes X No                     |
| Execution Date,                                                          | December 7, 2001                               | address(es) attached:                          |                              |
| 4. Application number(                                                   | s) or patent number(s):                        |                                                |                              |
|                                                                          |                                                | execution date of the new application is:      |                              |
| A. Patent Application N                                                  | lo.(s):                                        | B. Patent No.(s):                              |                              |
| See attached                                                             | l list for all numbers                         |                                                |                              |
|                                                                          | Additional numbers attacl                      | ned? xYes No                                   |                              |
| <ol><li>Name and address of p<br/>concerning documents</li></ol>         | party to whom correspondence should be mailed: | Total number of applications patents involved: | and<br>19                    |
| Name: Jan K. Simpson<br>FULBRIGHT & J                                    | IAWORSKI L.L.P.                                | 7. Total fee (37 CFR 3.41)                     | \$ 760.00                    |
| Internal Address: Atty.                                                  | Dkt.:                                          | x Enclosed                                     |                              |
| Street Address: 1301 M                                                   | lcKinney, Suite 5100                           | Authorized to be charged                       | ged to deposit account       |
|                                                                          |                                                | 8. Deposit account number:                     |                              |
| City:<br>Houston                                                         | State: Zip:<br>TX 77010-3095                   | (Attach duplicate copy of this page i          | f paying by deposit account) |
|                                                                          | DO NOT USE                                     | THIS SPACE                                     | 110                          |
| 9. Statement and signatur                                                | re.                                            |                                                |                              |
|                                                                          |                                                | formation is true and correct and a            | nny attached copy            |
| is a true copy of the orig                                               | ginai document.                                | / \                                            |                              |
| Jan K. Simpson                                                           |                                                | Ser                                            | March 1, 2002                |
| Name of Person Signing Signature Date                                    |                                                |                                                |                              |
| Total number of pages including cover sheet, attachments, and documents: |                                                |                                                |                              |
|                                                                          |                                                |                                                |                              |
|                                                                          | <b>D</b>                                       | rm Cover Sheet                                 |                              |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU 186311711 US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: March 1, 2002

760.00 DE

Signature: \( \)

03/25/2002 GTON11 00000008 60178751

01 FC:581

25139138.1

**PATENT** 

**REEL: 012697 FRAME: 0810** 

# Patent Application Numbers

| 60/178,751 | 60/185,364 |
|------------|------------|
| 09/770,682 | 09/770,680 |
| 60/178,737 | 60/178,736 |
| 09/770,632 | 09/770,681 |
| 60/178,753 | 60/178,748 |
| 09/770,641 | 09/770,642 |
| 60/178,750 | 60/252,562 |
| 09/770,645 | 09/988,803 |
| 60,178,749 | 09/162,106 |
| 09/770,633 |            |

5139463.1

#### **ASSIGNMENT AGREEMENT**

This ASSIGNMENT AGREEMENT is dated as of December 7, 2001 "Signment"), by iBEAM Broadcasting Corporation, a Delaware corporation "signor"), in favor of Williams Communications, LLC, a Delaware limited liability "apany ("Assignee").

#### WITNESSETH

WHEREAS, Assignor has adopted, used, is using and is the owner of the demarks and/or service marks listed on Schedule 1 attached hereto, which trademarks service marks are registered or have been filed for registration in the United States and Trademark Office, the European Community, and/or Canada or are common trademarks (the "Trademarks"); and

WHEREAS, Assignor is the owner of the copyrights listed on Schedule 2 placed hereto, which copyrights are registered or are the subject of pending applications or registration in the United States Copyright Office (the "Copyrights"); and

WHEREAS, Assignor is the owner of the patent applications listed on Schedule 3 attached hereto, which are pending in the United States Patent and Trademark Office (collectively, the "Patents"); and

WHEREAS, Assignor and Assignee are parties to that certain Asset Sale Agreement, dated as of October 11, 2001 (as amended, the "Asset Sale Agreement"), pursuant to which Assignor has agreed to sell to Assignee, and Assignee has agreed to purchase from Assignor, among other assets, the Trademarks and the goodwill connected with and symbolized thereby, the Copyrights, and the Patents.

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby assign, transfer, set over, and deliver to Assignee all of Assignor's right, title, and interest in and to: (i) the Trademarks, the goodwill of the business connected with the use of and symbolized by the Trademarks, and to the extent that any trademark or service mark applications included in the Trademarks are filed on the basis of Assignor's "intent to-use" such trademarks or service marks, the portion of the business to which those trademarks or service marks apply (which business is ongoing and existing); (ii) the Copyrights, and the registrations thereof and applications therefore; and (iii) the Patents, together with all patents granted on any applications included in the Patents, all continuations, continuations-in-part, divisionals, reissues and re-examinations of said Patents, together with all causes of actions, claims and demands or other rights for, or arising from any infringement, including past infringement, of the Trademarks, Copyrights, and Patents, and all rights corresponding thereto throughout the world, all upon the terms and subject to the conditions set forth in the Asset Sale Agreement.

368236.04-New York Server 6A - MSW

Assignor further agrees, without further consideration, to cause to performed such lawful acts and to be executed such further assignments and other documents as Assignee may reasonably request to effectuate fully this Assignment permit Assignee to be duly recorded as the registered owner and proprietor of the phereby conveyed.

This Assignment is governed by the laws of the State of Delaware applicable to contracts made and performed wholly within the State, without reference its conflicts of laws provisions, and the federal laws of the United States, as applicable

9

L

8

6

IN WITNESS WHEREOF, the undersigned has caused this Assignment be executed by the signature of its duly authorized officer as of the date above first written.

### **iBEAM BROADCASTING CORPORATION**

By: Mame: Randall K. Gransman Title:

Acknowledged and Accepted:

ful

d to

WILLIAMS COMMUNICATIONS, LLC

y: \_\_\_\_\_ Name: Title:

8236.03-New York Server 6A

| California         |       |
|--------------------|-------|
| STATE OF NEW YORK  | )     |
| SantaClara         | ) SS. |
| COUNTY OF NEW YORK | )     |

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this 27 day of Move most, 2001.

Win-Muni Shunorks Notary Public

My commission expires: April 30, 2004



IN WITNESS WHEREOF, the undersigned has caused this Assignment to be executed by the signature of its duly authorized officer as of the date above first written.

#### **IBEAM BROADCASTING CORPORATION**

| Ву |        |          | <br> |
|----|--------|----------|------|
|    | Name:  | <u> </u> |      |
|    | Title: |          |      |

Acknowledged and Accepted:

bγ

this day

on for

rial seal

WILLIAMS COMMUNICATIONS, LLC

Name John C. BUMPANER
Title: SCNIOL VICE PRESIDENT

368236.02-New York Server 6A - MSW

**SCHEDULE 1** 

## Registered Trademarks or Trademark Applications

| Jurisdiction          | <u>Trademark</u>                    | Reg. No. / (App. No.) | Issued / (Date App.) |
|-----------------------|-------------------------------------|-----------------------|----------------------|
| United States         | IBEAM                               |                       |                      |
| United States         | IBEAM BROADCASTING                  |                       |                      |
| European<br>Community | IBEAM BROADCASTING                  | 001212463             |                      |
| European<br>Community | MAXCASTER                           | 001207331             |                      |
| United States         | ACTIVECAST                          | (76/170328)           |                      |
| United States         | PURESTREAM                          | (76/185966)           |                      |
| United States         | PURESTREAM BY IBEAM                 | (76/185965)           |                      |
| United States         | ADMASTER                            | (76/170327)           |                      |
| United States         | STREAMING THE BEST OF YOUR BUSINESS | (76/189110)           |                      |
| United States         | VIDEOVPN                            | (76/189111)           |                      |
| United States         | PHONESHOW                           | (75/939,862)          |                      |
| United States         | WHERE YOUR MEDIA LIVES              | (75/939,861)          |                      |
| United States         | MAXCASTER                           | (75/606,382)          |                      |
| Canada                | IBEAM                               | (1100249)             | (4/20/01)            |
| Canada                | IBEAM BROADCASTING                  | (1100248)             | (4/20/01)            |
|                       | Common Law Trademarks               |                       |                      |
|                       | ON-STAGE                            |                       |                      |

**ON-STAGE** 

ON-AIR

ON-DEMAND

**ON-TARGET** 

ON-GUARD

ON-CALL

06.03-New York Server 6A

MSW - Draft November 26, 2001 - 4:03 PM

PATENT

**REEL: 012697 FRAME: 0817** 

### **SCHEDULE 2**

# Copyrights

| <u>opyright</u>                             | Registration No. (Application No.) | Date of Issue (Date of Application) |
|---------------------------------------------|------------------------------------|-------------------------------------|
| werPresenter V.1                            | TXU 954-023                        | (5/25/2000)                         |
| WebCast Encoder V.1                         | TXU 954-017                        | (5/25/2000)                         |
| AbCast Scheduler V.1                        | TXU 954-029                        | (5/25/2000)                         |
| wabCast NV Service V.1                      | TXU 954-026                        | (5/25/2000)                         |
| webCast Media Indexer V.1                   | TXU 954-016                        | (5/25/2000)                         |
| WebCast Photo Processor V.1                 | TXU 954-022                        | (5/25/2000)                         |
| elephony System V.1                         | TXU 954-019                        | (5/25/2000)                         |
| nternet Real-Time Text<br>ransmission V.1   | TXU 959-380                        | (6/23/2000)                         |
| 0 Authentication Plug-In V.1                | TXU 954-018                        | (5/25/2000)                         |
| Intual Roadshow Administration              | TXU 959-381                        | (6/23/2000)                         |
| intual Roadshow Client User<br>Merface V.3  | TXU 954-027                        | (5/25/2000)                         |
| tansporter Administration V.3               | TXU 954-025                        | (5/25/2000)                         |
| ransporter Service V.3                      | TXU 954-024                        | (5/25/2000)                         |
| ublisher Service V.3                        | TXU 959-382                        | (6/23/2000)                         |
| roducer V.3                                 | TXU 954-028                        | (5/25/2000)                         |
| extVenue W. Media Server<br>ecurity DLL V.1 | TXU 954-021                        | (5/25/2000)                         |
| extVenue Media Server Security<br>LL V.1    | TXU 954-020                        | (5/25/2000)                         |

368236.03-New York Server 6A

MSW - Draft November 26, 2001 - 4:03 PM

#### **SCHEDULE 3**

## **Patents**

| sdiction      | <u>Patent</u>                                                                                                                | Patent No. / (App. No.)            | Issued<br>/(Date<br>App.) |
|---------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------|
| nted States   | A System and Method for<br>Performing Broadcast-Enabled Disk<br>Drive Replication in a Distributed<br>Data Delivery Network. | (PCT/US01/02881)                   |                           |
|               |                                                                                                                              | (US Provisional No. 60/185,364)    |                           |
| mted States   | Method of Utilizing a Single<br>Uniform Resource Locator for<br>Resources with Multiple Formats                              | (PCT/US01/02856)                   |                           |
|               |                                                                                                                              | (US Provisional No.<br>60/178,751) |                           |
| ated States   | Method of Rewriting Metafile                                                                                                 | (PCT/US01/02821)                   |                           |
|               | Between Origin Server and Client                                                                                             | (US Provisional No.<br>60/178,750) |                           |
| uited States  | A System and Method for Mirroring and Caching Compressed Content in a Content Distribution Environment                       | (PCT/US01/02882)                   |                           |
|               |                                                                                                                              | (US Provisional No.<br>60/178,736) |                           |
| United States | Method and Apparatus for Client-<br>Side Authentication and Stream<br>Selection in a Content Distribution<br>Environment     | (PCT/US01/02882)                   |                           |
|               |                                                                                                                              | (US Provisional No. 60/178,737)    |                           |
| Enited States | A System and Method for<br>Determining Optimal Server in a<br>Distributed Network for Serving<br>Content Streams             | (PCT/US01/02852)                   |                           |
|               |                                                                                                                              | (US Provisional No.<br>60/178,748) |                           |
| United States | A System and Method for Rewriting a Media Resource Request and/or Response Between Origin Server and Client                  | (US application pending)           |                           |
| United States | Method and System for Real-Time distributed Data Mining and Analysis for Networks                                            | (PCT/US01/02851)                   |                           |
|               |                                                                                                                              | (US Provisional No. 60/178,753)    |                           |

368236.03-New York Server 6A

MSW - Draft November 26, 2001 - 4:03 PM

| United States | Method and Apparatus for Encoder-<br>Based Distribution of Live Video<br>and Other Streaming Content | (PCT/US01/02855)                  |
|---------------|------------------------------------------------------------------------------------------------------|-----------------------------------|
|               |                                                                                                      | US Provisional No.<br>60/178,749) |
| United States | Streaming Media Transparency                                                                         | (PCT application pending)         |
|               |                                                                                                      | (US Provisional No. 09/162,106)   |
| United States | Real Time Internet Transcript<br>Presentation System                                                 | (PCT application pending)         |
|               |                                                                                                      | (US Provisional No. 60/252,562)   |

RECORDED: 03/01/2002