04-22-2003 Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office OMB NO. 0651-0027 (exp. 6/30/2005) 102426185 Tab settings $\Rightarrow \Rightarrow \Rightarrow$ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies) Time Warner Entertainment Compan Warner Communications Inc. 75 Rockefeller Plaza, New York, NY Internal Address: Attention: General Counsel Attention: General Counsel Additional name(s) of conveying party(ies) attached 3. Nature of conveyance: Merger Street Address: c/o AOL Time Warner Inc. ☐ Security Agreement ☐ Change of Name Other 75 Rockefeller Plaza City: New York State: NY Zip: 10019 Execution Date: March 31, 2003 Additional name(s) & address(es) attached? ☐ Yes ☒ No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) PLEASE SEE THE ATTACHED. Additional numbers attached?

☐ Yes ☐ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Elizabeth Moody, Esq. 7. Total fee (37 CFR 3.41).....\$ 440.00 Internal Address: Paul, Weiss, Rifkind, Wharton & Garrison LLP Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1285 Avenue of the Americas (Attach duplicate copy of this page if paying by deposit account) State NY Zip: 10019-6064 City: New York DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Elizabeth Moody

Name of Person Signing

10

Total number of pages including cover sheet, attachments, and documents:

04/21/2003 LMUELLER 00000146 4695832 Mail documents to be recorded with required cover sheet information to:

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440.00 DP

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Schedule of Assigned Patents

| <u>Patent No.</u> | <u>Title</u> | Date Issued | App. Date | App. No. |
|-------------------|---|-------------|---------------------------|------------|
| 4,695,832 | Analog Color Selector | 09/22/87 | 11/07/83 | 549,564 |
| 4,638,357 | Audio Scrambler | 01/20/87 | 01/20/84 | 572,445 |
| 4,742,561 | Apparatus for Generating Signals Useful for Testing the Sensitivity of Microwave Receiving Equipment | 05/03/88 | 09/10/85 | 774,324 |
| 5,619,249 | Telecasting Service for Providing Video Programs on Demand with an Interactive Interface for Facilitating Viewer Selection of Video Programs | 04/08/97 | 09/14/94 | 08/305,847 |
| 6,314,575 | (Continuation Patent of #5,619,249 above) | 11/06/01 | 03/04/97 | 08/811,418 |
| Pending | (Continuation Patent of #5,619,249 above) | Pending | 10/19/01 | 10/039,855 |
| 4,888,596 | Method & Apparatus for Determining Earth-Station Parameters such as Rain Margin with Attenuation Pads | 12/19/89 | 04/19/88 | 183,596 |
| Pending | Image & Audio Degradation Simulator | Pending | 04/11/01 | 09/833,033 |
| Pending | XML Data Definitions for Digital Asset Cataloging & Data Exchange | Pending | 12/12/01 | 10/016,679 |
| Pending | Systems & Methods for Performing Quality Assurance on Interactive Television & Software Application Data Delivered via a Network | Pending | 07/15/02 | 60/396,119 |
| Pending | Method & Process for Integrated Media Viewing Environment | Pending | 01/08/03 (Provisional) | 60/438,599 |

Doc #:NY6:470378.1 **PATENT**

REEL: 013964 FRAME: 0654

PATENT ASSIGNMENT

PATENT ASSIGNMENT dated as of March 31, 2003, made by and among Time Warner Entertainment Company, L.P., a Delaware limited partnership ("<u>TWE</u>"), Warner Communications Inc., a Delaware corporation ("<u>Holdco</u>") and Home Box Office, Inc., a Delaware corporation ("<u>HBO</u>").

WHEREAS TWE is the owner of the patent applications and issued patents listed on Schedule 1 attached hereto (the "Patents").

WHEREAS, pursuant to the Intellectual Property Agreement, dated as of August 20, 2002, as amended, between TWE and Holdco, TWE agreed to assign all right, title and interest in, to and under the Patents to Holdco;

WHEREAS, pursuant to the Intellectual Property Assignment, dated as of the date hereof, between Holdco and HBO, Holdco agreed to assign all right, title and interest in and to the Patents to HBO;

WHEREAS, the parties wish to confirm this assignment for purposes of filing the same with the United States Patent and Trademark Office; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

TRANSFER FROM TWE TO HOLDCO

TWE hereby sells, transfers, assigns, and otherwise conveys to Holdco, all of TWE's right, title, and interest in, to and under the Patents and all rights to proceeds of the foregoing, including, without limitation, any claim by TWE against third parties for past, present, or future infringement of the Patents.

TRANSFER FROM HOLDCO TO HBO

Holdco hereby sells, transfers, assigns, and otherwise conveys to HBO, all of Holdco's right, title, and interest in, to and under the Patents and all rights to proceeds of the foregoing, including, without limitation, any claim by Holdco against third parties for past, present, or future infringement of the Patents.

Doc # NY6 402295 2

The parties have caused this Patent Assignment to be duly executed and authorized as of the date hereof.

> TIME WARNER ENTERTAINMENT COMPANY, L.P.

Name:

Spencer B. Haye

Title:

Senior Vice President

WARNER COMMUNICATIONS INC.

By: Donglas S. Phellyn

Name: Douglas S. Phillips

Title:

Vice President

HOME BOX OFFICE, INC.

Name:

Spencer B. Hays

Title:

Senior Vice President

| STATE OF NEW YORK |) | |
|--------------------|-------------|--|
| COUNTY OF NEW YORK | : ss.:) | |

On this 2 day of March, 2003 before me personally came spercer B Hays, to me known to be the person who signed the foregoing instrument and who being duly sworn by me did depose and state that (he) she] is the Senice Vice residul of Time Warner Entertainment Company, L.P.; (he) she] signed the instrument in the name of Time Warner Entertainment Company, L.P.; and (he) she] had the authority to sign the instrument on behalf of Time Warner Entertainment Company, L.P.

Notary Public Kimberly Arena Notary Public, State of New York No. 01AR6079435 Qualified in Nassau County Commission Expires Aug. 26, 2006

| STATE OF NEW YORK | |
|--------------------------------|--|
| ·- | : ss.: |
| COUNTY OF NEW YORK |) |
| | |
| On this $\frac{3}{1}$ da | y of March, 2003 before me personally came own to be the person who signed the foregoing ally sworn by me did depose and state that [he] she] is |
| Parglas S. Hillips, to me kn | own to be the person who signed the foregoing |
| instrument and who being du | ily sworn by me did depose and state that (he) she] is |
| the Nico President of Wa | arner Communications Inc.; (he) she signed the |
| instrument in the name of | Warner Communications Inc.; and [he, she] had the |
| authority to sign the instrume | ent on behalf of Warner Communications Inc. |
| | No. 01 AR8079435 |
| | Qualified in Nassau County Commission Expires Aug. 26, 2006 |
| | |

| STATE OF NEW YORK |) |
|--------------------|--------|
| - | : ss.: |
| COUNTY OF NEW YORK |) |

On this 31 day of Warch, 2003 before me personally came Sperces Blay, to me known to be the person who signed the foregoing instrument and who being duly sworn by me did depose and state that (he) she] is the Series Vice Research of Home Box Office, Inc.; [he, she] signed the instrument in the name of Home Box Office, Inc.; and (he) she] had the authority to sign the instrument on behalf of Home Box Office, Inc.

Notary Public

KIMBERLY ARENA
Notary Public, State of New York
No. 01AR6079435
Qualified in Nassau County
Commission Expires Aug. 26, 2006

SCHEDULE 1

PATENTS AND PATENT APPLICATIONS

PATENT APPLICATIONS FILED WITH United States Patent & Trademark Office On Behalf Of Time Warner Entertainment Company (HBO Division)

| | | International applications filed for this invention (See next chart) | | | | |
|---|---|--|--|---------------------|-----------------------|------------------|
| Still Pending | 6,314,575 | 5,619,249 | 4,742,561 | 4,638,357 | 4,695,832 | Patent Number |
| (Continuation Patent of #5,619,249 above) | (Continuation Patent of #5,619,249 above) | Telecasting Service for Providing Video Programs on Demand with an Interactive Interface for Facilitating Viewer Selection of Video Programs | Apparatus for Generating Signals Useful for Testing the Sensitivity of Microwave Receiving Equipment | Audio Scrambler | Analog Color Selector | Title |
| Still Pending | 11/06/01 | 04/08/97 | 05/03/88 | 01/20/87 | 09/22/87 | Date Issued |
| 10/19/01 | 03/04/97 | 09/14/94 | 09/10/85 | 01/20/84 | 11/07/83 | Date Filed |
| 10/039,855 | 08/811,418 | 08/305,847 | 774,324 | 572,445 | 549,564 | App. No. |
| (Same as above) | (Same as above) | John Billock; Craig Cuttner; Kevin Dowdell; Liz Flanagan; James Granger; Henry Hsu; Robert Martin; Robert May; Nicolas Peck; Michael Pontecorvo; Bruce Probst; Marc Rosenberg; Debra Smul: Dennis Wilkinson; Robert Zitter | M. Scott Tipton | Paul Heimbach | Dov Jacobson | Inventors |
| Garry Tuma (F&N) | Garry Tuma (F&N) | Garry Tuma (F&N) | Garry Tuma (F&N) | Garry Tuma (F&N) | Garry Tuma (F&N) | Attorney(s) |

F&N - Law firm of Fish & Neave WG - Law firm of Weil, Gotshal & Manges LLP K&K - Law firm of Kenyon & Kenyon

PATENT APPLICATIONS FILED WITH United States Patent & Trademark Office On Behalf Of Time Warner Entertainment Company (HBO Division)

| | | International applications filed for this invention (See next chart) | | International applications filed for this invention (See next chart) | |
|--|--|--|--|---|---|
| Still Pending | Still Pending | Still Pending | Still Pending | 4,888,596 | Patent Number |
| Method & Process for Integrated Media Viewing Environment | Systems & Methods for Performing Quality Assurance on Interactive Television & Software Application Data Delivered via a Network | XML Data Definitions for Digital Asset Cataloging & Data Exchange | Image & Audio Degradation Simulator | Method & Apparatus for Determining Earth-Station Parameters such as Rain Margin with Attenuation Pads | Title Date Issued Date Filed App. No. Inv |
| Still Pending | Still Pending | Still Pending | Still Pending | 12/19/89 | Date Issued |
| 01/08/03 (Provisional) | 07/15/02 | 12/12/01 | 04/11/01 | 04/19/88 | Date Filed |
| 60/438,599 | 60/396,119 | 10/016,679 | 09/833,033 | 183,596 | App. No. |
| Mary Baumgartner; Sarah Cotsen; Craig Cuttner; Henry Paulson; John Ovrutsky; Sandy Spadavecchia; Michael Onaitis; Stephanie Otto | Craig Cuttner; Robert Zitter | Carl Hixson; Anne Moroney; Bruce Probst; | Craig Cuttner; Robert Zitter | Virgil Conanan | Inventors |
| John Flock/Michelle Carniaux (K&K) | John Flock/Michelle Carniaux (K&K) | Garry Tuma (F&N) | Garry Tuma (F&N) | Filed by: Kevin McMahon (WG) Being handled by: Garry Tuma (F&N) | Attorney(s) |

F&N - Law firm of Fish & Neave WG - Law firm of Weil, Gotshal & Manges LLP K&K - Law firm of Kenyon & Kenyon

RECORDED: 04/17/2003