PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| Paul Alexander | 01/21/2005 |
| Christopher P. Williams | 01/21/2005 |
| Kenneth Gould | 01/21/2005 |
| David Christman | 01/10/2005 |

RECEIVING PARTY DATA

| Name: | Time Warner Cable, Inc. |
|-----------------|-------------------------|
| Street Address: | 290 Harbor Drive |
| City: | Stamford |
| State/Country: | CONNECTICUT |
| Postal Code: | 06902 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12269169 | |

CORRESPONDENCE DATA

Fax Number: (703)391-2901

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

Phone: 703-391-2900

Email: pmcconville@marburylaw.com
Correspondent Name: The Marbury Law Group, PLLC
Address Line 1: 11800 Sunrise Valley Drive

Address Line 2: Suite 1000

Address Line 4: Reston, VIRGINIA 20191

| ATTORNEY DOCKET NUMBER: | 2816-039C |
|-------------------------|----------------|
| NAME OF SUBMITTER: | Jon L. Roberts |

PATENT REEL: 023012 FRAME: 0356 0 12269169

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> PATENT REEL: 023012 FRAME: 0357

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of ALEXANDER, Paul et al.

Appln. No.: 11/001,513

For:

11/001,513 Group Art Unit: 2643

Filed: 12/01/2004 Examiner: Not Yet Assigned

r: A SYSTEM AND METHOD FOR CONTROLLING A DIGITAL VIDEO RECORDER ON A CABLE NETWORK

ASSIGNMENT Pursuant to 37 CFR § 3.56

I, Paul Alexander, residing at 784 Gilliam Road, Sanford, NC 27330; I, Christopher P. Williams, residing at 13629 Cedar Run Lane, Oak Hill, VA 20171; I, Kenneth Gould, residing at 11273 B Waples Mill Road, Herndon, Virginia 22124; and I, David Christman, residing at 26 Flicker Lane, Rowayton, CT 06853, for good and valuable consideration, the sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto Time Warner Cable, Inc., a company organized under the laws of the State of Delaware, having its principal office at 290, Harbor Drive, Stamford, CT 06902 (hereinafter "ASSIGNEE"), the entire right, title and interest, together with all rights of priority, in and to all my inventions described and/or claimed in the utility patent application filed with the United States Patent and Trademark Office titled "A SYSTEM AND METHOD FOR CONTROLLING A DIGITAL VIDEO RECORDER ON A CABLE NETWORK", the specification of which was filed on December 1, 2004, and having Serial No. 11/001,513; as well as all divisional and continuation applications claiming priority therefrom and all foreign counterparts thereof, including any application filed in the Patent Cooperation Treaty ("PCT") and any national stage filing resulting from any such PCT filing together with all patents issuing on any of the aforesaid applications, the same to be held and enjoyed by ASSIGNEE, its successors, assigns or other legal representatives, to the full ends of the terms of all said patents therefore which may be granted.

I HEREBY AUTHORIZE ASSIGNEE to make application for and to receive patents for said inventions in any foreign countries in its own name, or in my name, at its election.

Atty. Docket No. 2816-039

AND I HEREBY COVENANT AND AGREE that I will execute or procure any further necessary assurance of title to said inventions and any patents which may issue therefore and that I will, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any legal proceedings and execute all papers that may be necessary or desirable to perfect the title to said inventions or any patents which may be granted therefore in ASSIGNEE, its successors, assigns, or other legal representatives, and that I will, at any time, upon the request and at the expense of the ASSIGNEE execute any continuations, divisions, reissues, or any other additional applications for patents for said inventions or any part or parts thereof, all of which applications and any patents issuing thereof are hereby assigned to ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

AND I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said inventions, resulting from any of the aforesaid applications to assignee.

| WITNESS MY HAND and seal this 21 day of January, 2005 |
|---|
| Tail Hall |
| Paul Alexander |
| |
| County/City of: Heenclem |
| Commonwealth/ State of: Vinginia |
| On this 21 day of 2005 personally appeared before me Paul Alexander to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth. |
| My commission expires: 1 3 2008 |

Atty. Docket No. 2816-039

[SIGNATURES CONTINUE ON THE NEXT PAGE]

| WITNESS MY HAND and seal this, day of, 2005. |
|--|
| Chip (Li |
| Christopher P. Williams |
| County/City of: Newdom |
| Commonwealth/ State of: V, a china |
| On this 21 day of 2005 personally appeared before me Christopher P. Williams to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and |
| for the purposes set forth. Notary Public |
| My commission expires: 1 31 2008 |
| and the second of the second o |
| WITNESS MY HAND and seal this 21 day of Junuay, 2005. |
| Zemeth Dould |
| Kenneth Gould |
| County/City of: <u>Junden</u> |
| Commonwealth/ State of: Vinghia |
| On this 21 day of 2005 personally appeared before me Kenneth Gould to me known, and known by me to be the same person described in and who executed the |
| foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth. |
| Notary Public |
| My commission expires: 131 208 |

[SIGNATURES CONTINUE ON THE NEXT PAGE]

Atty. Docket No. 2816-039

| WITNESS MY HAND and seal this | 10th day of Jo | runary, 20 | 005. |
|---|--------------------|------------------|----------------|
| | DILA C | L C | |
| i _{ng} section of the | David Christman | | |
| County/City of: Fairfield | | | |
| Commonwealth/State of: Co NNectic | ut_ | | |
| On this 10th day of 1 day of 1 christman to me known, and known by me to the foregoing instrument, and acknowledged | be the same person | described in and | d who executed |
| for the purposes set forth. | Kirkel | W | |
| | No | otary Public | |
| My commission expires: | RINA TOHVER | | |

[THIS ASSIGNMENT ENDS WITH THIS PAGE]