# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3692902

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREW CHARLES DANFORTH	03/28/2011
TUSHAR A. NAKHRE	03/21/2011
CLAYTON O'NEILL	03/23/2011

### **RECEIVING PARTY DATA**

Name:	TIME WARNER CABLE INC.
Street Address:	60 COLUMBUS CIRCLE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10023

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14981141

### **CORRESPONDENCE DATA**

**Fax Number:** (703)391-2901

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Email:** ptonotices@marburylaw.com

Correspondent Name: THE MARBURY LAW GROUP, PLLC Address Line 1: 11800 SUNRISE VALLEY DRIVE

Address Line 2: 15TH FLOOR

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	2816-111C
NAME OF SUBMITTER:	R. CREMEANS
SIGNATURE:	/R. CREMEANS/
DATE SIGNED:	01/13/2016

## **Total Attachments: 3**

source=2816\_111\_Assignment\_Utility#page1.tif source=2816\_111\_Assignment\_Utility#page2.tif source=2816\_111\_Assignment\_Utility#page3.tif

PATENT 503646267 REEL: 037471 FRAME: 0288

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Andrew Charles Danforth

Serial No.: 13/074,634 Group Art Unit: UNASSIGNED Filed: March 29, 2011 Examiner: UNASSIGNED

A SYSTEM AND METHOD FOR ASSIGNING A SERVICE FLOW CLASSIFIER For:

TO A DEVICE

ASSIGNMENT Pursuant to 37 CFR § 3.56

I, Andrew Charles Danforth, residing at 4443 Woods Edge Court, Chantilly, VA 20151; I, Tushar A. Nakhre, residing at 13100 Wheeler Way, Herndon, VA, 20171; and I, Clayton O'Neill, residing at 4027 Stonehenge Way, Fairfax, VA 22030 (hereinafter "ASSIGNOR"), for good and valuable consideration, the sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto Time Warner Cable Inc., a corporation organized under the laws of the State of Delaware, having its office at 60 Columbus Circle, New York, NY 10023 (hereinafter "ASSIGNEE"), the entire right, title and interest, including the right to pursue damages for past infringement, together with all rights of priority, in and to all its 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 ASSIGNING A SERVICE FLOW CLASSIFIER TO A DEVICE," the specification of which was filed on March 29, 2011, and having Serial No. 13/074,634, as well as all divisional, continuation and reissue 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 (including any extensions or renewals thereof), 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 therefor which may be granted.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to make application for and to receive patents for said inventions in any foreign countries in its own name, or in ASSIGNOR'S name, at its election.

Atty. Docket No. 2816-111

REEL: 037471 FRAME: 0289

AND ASSIGNOR HEREBY COVENANTS AND AGREES that ASSIGNOR will execute or procure any further necessary assurance of title to said inventions and any patents which may issue therefor and that ASSIGNOR 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 therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and that ASSIGNOR 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 ASSIGNOR HEREBY AUTHORIZES AND REQUESTS 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 ar	nd seal this 20th day of	March , 2011.
	M	yw Chunks Datte ndrew Charles Danforth
STATE OF Virginia	<u> </u>	
COUNTY OF Jairfay	<u>ර</u>	
On this 28 day of M	arck 2011 personally a	appeared before me Andrew Charles
Daniorui, to me known, and known	i by me to be the same perso	n described in and who executed the
foregoing instrument, and acknowle	edged that he executed the sa	me, of his own free will and for the
purposes set forth.	Lu.	da J. Bothwell O Notary Public
REGISTRATION WE AND COMMISSION EXPIRES:	1/31/2013	
131780 [SIGN/	ATURES CONTINUE ON NEXT	PAGE]
REGISTRATION NO. 131780 [SIGN/MY COMM. EXPIRES: 01/31/2013 [SIGN/MY COMM. EXPIRES: 01/31/2013 [SIGN/MY PUBLISHING NO. 131780]	2 of 3	Atty. Docket No. 2816-111
		PATENT
		REFL: 037471 FRAME: 029

**PATENT** REEL: 037471 FRAME: 0290

WITNESS MY HAND a	and seal this $\frac{2}{5}$ day of	March, 2011.
	Zue	has Nathern
	T	Lar Nethra ushar A. Nakhre
STATE OF Virginia		
COUNTY OF Jawy		
On this 2/5/day of 4/4 me known, and known by me to issuranceissurance	be the same person described he executed the same, of his	eared before me Tushar A. Nakhre, to in and who executed the foregoing own free will and for the purposes set
REGISTRATION NO. 131780 MY COMM. EXPIRES. 01/31/2013 My commission expires.	<u>L.</u> :/31/2013	ida J.Bothwell Notary Eurolic
REGISTRATION NO. 131780 MY COMM. EXPIRES. 01/31/2013 OF WIRGING. OTARY PUBLISHING. WITNESS MY HAND at	nd seal this <u>23</u> day of	March, 2011.
		layton O'Neill
STATE OF <u>Virgin</u> COUNTY OF <u>Fair Gay</u>	<u>e)</u> L_	
On this <u>33</u> day of <u>Ma</u> known, and known by me to be the s and acknowledged that he executed t	same person described in and w	· .
1/2	Sji	Notary Public
My commission expires: $\frac{1/31}{2}$	<u>201</u> 3	
REGISTRATION NO.  131780  MY COMM. EXPIRES.  01/31/2013  VIRGINA.  10/7/ARY PUBLISHING	Assignment Ends With Thi	is Page]
MY COMM. EXPIRES.  O1/31/2013  VIRGINIA.  OTARY PUBLICITIES	3 of 3	Atty. Docket No. 2816-111
	2 01 3	Aug. Docket 110. 2010-111
RECORDED: 01/13/2016		PATENT REEL: 037471 FRAME: 02

REEL: 037471 FRAME: 0291

**RECORDED: 01/13/2016**