503149871 01/24/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARIANNE T. HINDS	01/13/2015

RECEIVING PARTY DATA

Name:	Cable Television Laboratories, Inc.	
Street Address:	858 Coal Creek Circle	
City:	Louisville	
State/Country:	COLORADO	
Postal Code:	80027	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14604680

CORRESPONDENCE DATA

Fax Number:

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: j.buser@greatlakesiplaw.com

Correspondent Name: GREAT LAKES INTELLECTUAL PROPERTY, PLLC

Address Line 1:44750 YORKSHIREAddress Line 4:NOVI, MICHIGAN 48375

ATTORNEY DOCKET NUMBER:	CTL 60624 PUSP
NAME OF SUBMITTER: JOHN R. BUSER	
SIGNATURE: /John R. Buser/	
DATE SIGNED:	01/24/2015

Total Attachments: 1

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PATENT REEL: 034806 FRAME: 0163

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Attorney Docket Numb	

CTL 60624 PUSP

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

ATTEMATION USING AN ATTEMATION DATA SHIELD (57 CH. M. 1770)	
Title of Invention	DATA TRANSFORMATION
As a below named inve	ntor, I hereby declare that:
This declaration is direct	cted to:
⊠ The a	attached application, or
Unite	ed States application or PCT international application number filed on
r	oplication was made or authorized to be made by me.
	original inventor or an original joint inventor of a claimed invention in the application.
.•	e reviewed and understand the contents of the above-identified specification, including the claims.
patentability as defined	
set over to <u>Cable Tel</u> <u>Delaware</u> , and having ASSIGNEE, its success the inventions and disc other legal representati foreign countries in its said ASSIGNEE, its su in and to said inventio continuations, continua	for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and evision Laboratories, Inc., a corporation organized and existing under the laws of the state or country of g a place of business at 858 Coal Creek Circle, Louisville, CO 80027, hereinafter referred to as the sors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to overies in the above-identified application including the right of said ASSIGNEE, its successors, assigns or ves to make applications and to receive Letters Patent for said inventions and discoveries in any and all or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to accessors, assigns or other legal representatives, all rights of priority, including any provisional applications, one and discoveries in all countries, including all applications claiming benefit of the filing date hereof, tions-in-part, divisionals, reexaminations and reissue applications.
applications for Letter:	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including s Patent of any and all kinds and in any and all countries and to perform any and all acts which said sors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned,
And I hereby represent	and warrant that I have not granted any rights inconsistent with the rights granted herein.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or ore than five (5) years or both.
LEGAL NAME OF IN Inventor: <u>Arianne</u> Signature: <u> </u>	T. Hinds Date: 13 January 2015 AUL J-HINDS
STATE OF COLORADO) ss.
On this 136 day of January, 2015, personally appeared before me Arianne T. Hinds, to me known to be the person named in and who executed the above instrument, and acknowledges that he/she executed the same for the uses and purposes therein mentioned.	
NOTARY PL	BETH V. McMENAMIN JELIC - STATE OF COLORADO Lentification #20034017509 mission Expires 5/27/2015 My Commission Expires: May 27, 2015
Daga Laft (Sunnlame	ntal Sheet with Additional Joint Inventors is attached if necessary)

PATENT REEL: 034806 FRAME: 0164

RECORDED: 01/24/2015