PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank Sandoval	12/05/2008

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:	12332495

CORRESPONDENCE DATA

Fax Number: (248)358-3351

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

Phone: (248) 358-4400

Email: apage@brookskushman.com

Correspondent Name: Brooks Kushman P.C.

Address Line 1: 1000 Town Center, Suite 2200 Address Line 4: Southfield, MICHIGAN 48075

ATTORNEY DOCKET NUMBER:	CTL 0132 PUS / 60199
NAME OF SUBMITTER:	John R. Buser

Total Attachments: 1

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CH \$40.00

PATENT REEL: 021964 FRAME: 0021

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Frank Sandoval of 720 Johnson Street, Louisville, CO 80027 do hereby assign, sell and set over to Cable Television Laboratories, Inc., a corporation organized and existing under the laws of the state of Delaware, and having a place of business at 858 Coal Creek Circle, Louisville, CO 80027, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

SEGMENT BOUNDARY OBFUSCATION

for which an application for a United States Patent is to be filed or will have been filed on December 11, 2008 as Application Serial No. 12/332,495 (I hereby authorize my attorney to insert the application filing date and serial number when they become known), including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

Date: 12/5, 2008	FRANK SANDOVAL
STATE OF Colorado) COUNTY OF Boulder) ss.	
	ber, 2008, personally appeared before me Frank Sandoval, ted the above instrument, and acknowledged that he executed.
(SEAL)	Notary Public My Commission expires: May 27, 2011

PATENT REEL: 021964 FRAME: 0022

RECORDED: 12/11/2008