

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Steven Nielsen</td> <td>08/15/2012</td> </tr> <tr> <td>Ronald Totten</td> <td>08/07/2012</td> </tr> <tr> <td>Travis Halky</td> <td>08/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Steven Nielsen	08/15/2012	Ronald Totten	08/07/2012	Travis Halky	08/07/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>CertusView Technologies, LLC</td> </tr> <tr> <td>Street Address:</td> <td>3960 RCA Blvd., Suite 6002</td> </tr> <tr> <td>City:</td> <td>Palm Beach Gardens</td> </tr> <tr> <td>State/Country:</td> <td>FLORIDA</td> </tr> <tr> <td>Postal Code:</td> <td>33410</td> </tr> </table>		Name:	CertusView Technologies, LLC	Street Address:	3960 RCA Blvd., Suite 6002	City:	Palm Beach Gardens	State/Country:	FLORIDA	Postal Code:	33410
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14022096</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14022096						
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CORRESPONDENCE DATA											
Fax Number: 2028427899 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-842-7800 Email: shouseholder@cooley.com Correspondent Name: Cooley LLP Address Line 1: 1299 Pennsylvania Avenue, NW Address Line 2: Attn: Patent Group Address Line 4: Washington, DISTRICT OF COLUMBIA 20004											
ATTORNEY DOCKET NUMBER:	DYCO-091/12US 319976-2010										
NAME OF SUBMITTER:	Joseph Teja, Jr.										
Signature:	/Joseph Teja, Jr./										

Date:

09/26/2013

Total Attachments: 4

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

CertusView Technologies, LLC
3960 RCA Blvd., Suite 6002
Palm Beach Gardens, FL 33410

(hereinafter referred to as "ASSIGNEE") its successors and assigns, his or her full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

**METHODS AND APPARATUS FOR INGRESS MITIGATION IN CABLE COMMUNICATION SYSTEMS,
AND CABLE COMMUNICATION SYSTEMS AND METHODS HAVING INCREASED UPSTREAM
CAPACITY FOR SUPPORTING VOICE AND/OR DATA SERVICES**

as set forth in this United States Patent Application

check one ☐ executed concurrently herewith,
 ☐ executed on _____,
 ☒ Serial No. 13/539,383 Filed 6/30/2012

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR

NAME: STEVEN NIELSEN

SIGNATURE: 

DATE: 8/15/2012

Witness:

8/15/2012

Date

Signature 

Name: Joyce Eng

Dycom Industries, Inc.

Address: 11770 U.S. Highway 1, Suite 101

Palm Beach Gardens, FL 33408

NAME AND SIGNATURE OF INVENTOR

NAME: RONALD TOTTEN


SIGNATURE: 

DATE: 8/7/2012

Witness:

8-7-12

Date

Signature 

Name: _____

CertusView Technologies, LLC

3960 RCA Blvd, Suite 6002

Address: _____

Palm Beach Gardens,

FL 33410-4289

NAME AND SIGNATURE OF INVENTOR

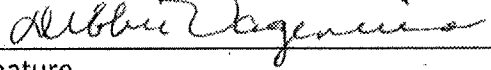
NAME: TRAVIS HALKY

SIGNATURE: 

DATE: 8/7/2012

Witness:

8/7/2012
Date


Signature

Name: CertusView Technologies, LLC
3960 RCA Blvd, Suite 6002
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FL 33410-4289

Address: _____
