PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3642480

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 036609 Frame 0871. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.	

CONVEYING PARTY DATA

Name	Execution Date
CBV, INC.	08/21/2015

RECEIVING PARTY DATA

Name:	CHANBOND LLC
Street Address:	2633 MCKINNEY AVE.
Internal Address:	SUITE 130-501
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75204

PROPERTY NUMBERS Total: 7

Property Type	Number
Patent Number:	7346918
Patent Number:	7941822
Patent Number:	8341679
Patent Number:	9015774
Patent Number:	8984565
Application Number:	13799749
Application Number:	14167289

CORRESPONDENCE DATA

Fax Number: (408)773-6177

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.

Phone: 866-877-4883

Email: patents@ascendalaw.com
Correspondent Name: ASCENDA LAW GROUP
Address Line 1: 333 W. SAN CARLOS ST.

Address Line 2: SUITE 200

Address Line 4: SAN JOSE, CALIFORNIA 95110

ATTORNEY DOCKET NUMBER: 5361-CHANB

PATENT REEL: 037208 FRAME: 0856

503595850

NAME OF SUBMITTER:	TAREK N. FAHMI
SIGNATURE:	/Tarek N. Fahmi/
DATE SIGNED:	12/03/2015
Total Attachments: 3	

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> **PATENT REEL: 037208 FRAME: 0857**

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3534422

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CBV, INC.	08/21/2015

RECEIVING PARTY DATA

Name:	CHANDBOND LLC
Street Address:	2633 MCKINNEY AVE.
Internal Address:	SUITE 130-501
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75204

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	13799749
Application Number:	14167289
Patent Number:	7346918
Patent Number:	7941822
Patent Number:	8341679
Patent Number:	8984565
Patent Number:	9015774

CORRESPONDENCE DATA

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Address Line 4: SAN JOSE, CALIFORNIA 95110

ATTORNEY DOCKET NUMBER:	5361-CHANB
NAME OF SUBMITTER:	TAREK N. FAHMI
SIGNATURE:	/Tarek N. Fahmi/

PATENT

REEL: 037208 FRAME: 0858

ASSIGNMENT

This Assignment is made as of <u>A&G 21</u>, 2015 by <u>CBV. INC.</u>, corporation having an address at <u>848</u>
<u>North Hanover St., Carlisle, PA 17013 ("Assignor")</u>, to <u>CHANBOND LLC</u>, a <u>limited liability company</u> having an address at <u>2633 McKinney Ave.</u> Suite 130-501, Dallas, TX 75204 ("Assignee").

RECITALS

- A. Assignor is the owner of the United States Patents and Patent Applications set forth on Exhibit A hereto (the "Patents").
- B. Assignor now desires to assign to Assignce all of Assignor's right, title and interest in and to the Patents and Assignce desired to receive said assignment.

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing premises, and the covenants and agreements in this Assignment, Assignor and Assignee agree as follows:

- Assignor does hereby sell, transfer, convey, assign and deliver to Assignee all of Assignor's right, title and interest for the United States and all foreign countries in and to the Patents and any patents that may issue therefrom, including any foreign counterparts, divisions, continuations or reissues thereof, and any and all improvements that are disclosed therein, the same to be held by Assignee for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns and other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made; together with all claims for damages by reason of past, present and/or future infringements of the Patents, along with the right to sue for and collect such damages for the use and benefit of Assignee and its successors, assigns and other legal representatives.
- Assignor hereby authorizes and requests the Commissioner for Patents of the United States, and any officer of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of intellectual property protection or applications as aforesaid, to issue the same to Assignee and its successors, assigns and other legal representatives in accordance with the terms of this instrument.

IN WITNESS WHEREOF, the parties have executed this Assignment on the date first above written.

PATENT REEL: 037208 FRAME: 0859

EXHIBIT A TO ASSIGNMENT

Description	Patent Number	Issue Date
INTELLIGENT DEVICE SYSTEM AND METHOD FOR DISTRIBUTION OF DIGITAL SIGNALS ON A WIDEBAND SIGNAL DISTRIBUTION SYSTEM	7,346,918	83-18-2008
INTELLIGENT DEVICE SYSTEM AND METHOD FOR DISTRIBUTION OF DIGITAL SIGNALS ON A WIDEBAND SIGNAL DISTRIBUTION SYSTEM	7,941,822	05-10-2011
INTELLIGENT DEVICE SYSTEM AND METHOD FOR DISTRIBUTION OF DIGITAL SIGNALS ON A WIDEBAND SIGNAL DISTRIBUTION SYSTEM INTELLIGENT DEVICE SYSTEM	8,341,679	12-25-2012
AND METHOD FOR DISTRIBUTION OF DIGITAL SIGNALS ON A WIDEBAND SIGNAL DISTRIBUTION SYSTEM	8,984,565	03-17-2015
INTELLIGENT DEVICE SYSTEM AND METHOD FOR DISTRIBUTION OF DIGITAL SIGNALS ON A WIDEBAND SIGNAL DISTRIBUTION SYSTEM	9,015,774	04-21-2015
Description	Patent Application Number	Filling Date
INTELLIGENT DEVICE SYSTEM AND METHOD FOR DISTRIBUTION OF DIGITAL SIGNALS ON A WIDEBAND SIGNAL DISTRIBUTION SYSTEM	13/799,749	03-13-2013
INTELLIGENT DEVICE SYSTEM AND METHOD FOR DISTRIBUTION OF DIGITAL SIGNALS ON A WIDEBAND SIGNAL DISTRIBUTION SYSTEM	14/167,289	01-29-2014

PATENT REEL: 037208 FRAME: 0860

RECORDED: 12/03/2015