# 501783867 01/12/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Brian Venus	01/11/2012
Nicholas D. Benavides	01/11/2012

### RECEIVING PARTY DATA

Name:	Converteam Technology Ltd.	
Street Address:	Boughton Road, Rugby	
City:	Warwickshire	
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Postal Code:	CV21 1BU	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13329789

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NAME OF SUBMITTER:	Philip E. Levy

### Total Attachments: 3

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> PATENT REEL: 027521 FRAME: 0478

OP \$40 00 13329789

# ASSIGNMENT

WHEREAS, We, BRIAN VENUS; and NICHOLAS D. BENAVIDES, residing at 909 Marjorie Drive, Pittsburgh, Pennsylvania in the County of Allegheny, Commonwealth of Pennsylvania 15223; and at 3783 Coventry Court, Allison Park, in the County of Allegheny, Commonwealth of Pennsylvania 15101, respectively, have invented certain new and useful improvements in COMMUNICATIONS ARCHITECTURE FOR PROVIDING DATA COMMUNICATION, SYNCHRONIZATION AND FAULT DETECTION BETWEEN ISOLATED MODULES, for which we filed U.S. Patent Application Serial No. 13/329,789, on December 19, 2011, and United States Provisional Patent Application Serial No. 61/426,081, filed December 22, 2010;

AND WHEREAS, CONVERTEAM TECHNOLOGY LTD., having a place of business at Boughton Road, Rugby, Warwickshire, CV21 1BU, United Kingdom, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said applications and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said applications and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said applications, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or

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assigns,	and shall inure to the benefit of the heirs, executors, administrators, successors, and	i/or
assigns,	as the case may be, of said assignee.	

EXECUTED <u>Jan 11</u> 2017

\_(SEAL)

BRIAN VENUS

EXECUTED	Jan	1/	20/2 2017

NICHOLAS D. BENAVIDES (SEAL)

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**PATENT** REEL: 027521 FRAME: 0481