PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILLIP KOPP	06/15/2016
WOLFGANG LUKASCHEK	06/15/2016

RECEIVING PARTY DATA

Name:	CONECTRIC, LLC	
Street Address:	8400 MIRAMAR RD., SUITE 249C	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92126	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	62181351
Application Number:	15184887
Application Number:	15184896
Application Number:	15184915

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IIP325, IIP326, IIP327	
NAME OF SUBMITTER:	DAVID P. COOPER	
SIGNATURE:	/ David P. Cooper /	
DATE SIGNED:	06/16/2016	

Total Attachments: 3

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<u>ASSIGNMENT</u>

WHEREAS, Phillip Kopp, an individual residing in San Diego, California, and Wolfgang Lukaschek, an individual residing in Mattersburg, Austria, own certain inventions identified below ("the Inventions"), for which the following patent applications have been, or will be filed:

- U.S. Provisional Patent Application Serial No. 62/181,351, filed June 18, 2015 and entitled SYSTEM AND METHOD FOR A DISTRIBUTED APPROACH TO DATA COLLECTION AND DISPLAY TO DEVELOP A PERSISTENT ENERGY MODEL WHICH INCLUDES MOVABLE AND FIXED ENERGY CONSUMING LOAD SOURCES AND ESTABLISHES A REFERENCE OF DISAGGREGATED ENERGY CONSUMPTION OF SPECIFIC APPLIANCES AND LOADS IN A BUILT ENVIRONMENT;
- U.S. Patent Application for a METHOD AND SYSTEM FOR DETERMINING POTENTIAL FOR ENERGY USAGE IMPROVEMENTS IN BUILT ENVIRONMENT;
- U.S. Patent Application for a METHOD AND SYSTEM FOR PREDICTING POTENTIAL FUTURE ENERGY CONSUMPTION OF BUILT ENVIRONMENT; and
- U.S. Patent Application for a METHOD AND SYSTEM FOR RECOMMENDING POTENTIAL CHANGES IN ENERGY CONSUMPTION IN A BUILT ENVIRONMENT

WHEREAS, Conectric, LLC, a company incorporated under the laws of the state of Delaware, having its principal place of business in San Diego, California, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, Phillip Kopp and Wolfgang Lukaschek sell, assign, and transfer to Conectric, LLC, its successors and assigns, the full and exclusive right to the Inventions in the United States and its territorial

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possessions and in all foreign countries, and the entire right, title, and interest in and to

any and all Patents that may be granted therefor in the United States and its territorial

possessions and in any and all foreign countries, and in and to any and all subsequent.

related provisional applications. U.S. non-provisional applications. divisions.

continuations, reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States

and any and all foreign countries to issue any and all of the Patents, when granted, to

Conectric, LLC, as the assignee of our entire right, title, and interest in and to the same,

for the sole use of Conectric, LLC, its successors and assigns.

Further, we hereby covenant and agree to and with Conectric, LLC, and its

successors and assigns, at the time of execution and delivery of the Inventions, that we

are the sole and lawful owners of the entire right, title, and interest in and to the

Inventions and the above-identified patent applications, that the same are

unencumbered, and that we have good and full right and lawful authority to sell and

convey the same in the manner herein set forth.

Further, we agree that we will communicate to Conectric, LLC, or its

representatives, any facts known to us respecting the inventions, and testify in any legal

proceedings, sign all lawful papers, execute all subsequent, related provisional, U.S.

divisional, continuation, reissue, non-provisional, substitution, and extension

applications, execute all necessary assignment papers to cause any and all of the

Patents to be issued to Conectric, LLC, make all rightful oaths, and generally do

everything possible to aid Conectric, LLC, and its successors and assigns, to obtain and

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enforce proper protection for the Inventions in the United States and in any and all foreign countries.

Dated: June 15, 2016

PHILLIP KO

Dated: <u>June 15, 2016</u>

WOLFGANG LUKASCHEK

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RECORDED: 06/16/2016