PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5614526

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NOTICE OF SALE AND CERTIFICATE OF SALE TO ASSIGNEE PURSUANT TO ORDER BY STATE OF NEW YORK SUPREME COURT: ROCKLAND COUNTY, DIRECTING SALE OF ASSETS INCLUDING U.S. APPLICATIONS 15/633,712 & 14/693,600

CONVEYING PARTY DATA

Name	Execution Date
PAUL AMELIO	07/07/2019
ALFONSO AMELIO	07/07/2019
DAVID KATZ	07/07/2019

RECEIVING PARTY DATA

Name:	HILLCREST ACQUISITIONS 2015 LLC	
Street Address:	1 HILLCREST CENTER DRIVE	
Internal Address:	SUITE 232	
City:	SPRING VALLEY	
State/Country:	NEW YORK	
Postal Code:	10977	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15633712
Application Number:	14693600

CORRESPONDENCE DATA

Fax Number: (646)878-0801

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: 646-878-0800

Email: USPTO@pearlcohen.com

PEARL COHEN ZEDEK LATZER BARATZ LLP Correspondent Name:

Address Line 1: 1500 BROADWAY Address Line 2: 12TH FLOOR

NEW YORK, NEW YORK 10036 Address Line 4:

ATTORNEY DOCKET NUMBER: P-588576-US & P-588585-US NAME OF SUBMITTER: **ALEX MATT** SIGNATURE: /ALM/ **DATE SIGNED:** 07/11/2019

Total Attachments: 15 source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page5.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page6.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page7.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page8.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page9.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page10.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page11.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page12.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page13.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page14.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page15.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page16.tif source=SIGNED-SHERIFF-ASSIGNMENT-11JUL19#page17.tif

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SHERIFF'S CERTIFICATE OF SALE

State of New York Supreme Court County of Rockland Index No. 030497/2018 Sheriff's case No. 19001429

I hereby certify that by virtue of an Order in the above-entitled action, to me issued and delivered, I did seize the following described property:

A. To Wit: Patents / Patent Applications:

- 1. Application Number 14/187,211; Pat. No. US 9,965,007 B2 (May 8, 2018);
 - System and Apparatus for Providing and Managing Electricity
 - March 13, 2019 Certification from the United States Patent and Trademark Office that it is "A true copy of the records of the Office of the file wrapper and contents of."
 - Abstract: A system and device for providing power to and monitoring the energy usage of a device connected thereto includes a unit having one or more circuit boards having components for detecting the energy usage of the connected device and an interface for electrically connecting to the device. The unit communicates with a coordinator regarding the connected device or the state of the unit itself. Depending on the communication received from the unit, the coordinator relays the received data to a server and awaits instruction, or immediately commands the unit to take a certain action. If the server receives data from the coordinator, it sends such data to a remote server, saves it. generate reports based thereon, and/or alerts a user regarding same. The user can choose to send a command to the unit or device through the system, for example, to shut down, turn on, or to adjust the power being supplied to the device. The unit includes terminals for receiving connectors crimped onto neutral, ground and hot wires, to electrically connect the unit to the power source. The connectors are designed to snap into the terminals.
- 2. Application Number 13/972,883; Pub. No. US 2014/0067137 Al (March 6, 2014)
 - System and Apparatus for Providing and Managing Electricity
 - March 13, 2019 Certification from the United States Patent and Trademark Office that it is "A true copy of the records of the Office of the file wrapper and contents of.
 - <u>Abstruct</u>: A system and device for providing power to and monitoring the
 energy usage of a device connected thereto includes a unit having one or
 more circuit boards having components for detecting the energy usage of

the connected device and an interface for electrically connecting to the device. The unit communicates with a coordinator regarding the connected device or the state of the unit itself. Depending on the communication received from the unit, the coordinator relays the received data to a server and awaits instruction, or immediately commands the unit to take a certain action. If the server receives data from the coordinator, it sends such data to a remote server, saves it, generate reports based thereon, and/or alerts a user regarding same. The user can choose to send a command to the unit or device through the system, for example, to shut down, turn on, or to adjust the power being supplied to the device.

Application Number 14/693,600; Pub. No. 1/S2016/0313744_At

(October 27, 2016)

- System and Method for Providing and Managing Electricity
- March 13, 2019 Certification from the United States Patent and Trademark Office that it is "A true copy of the records of the Office of the file wrapper and contents of."
- <u>Abstract.</u> A system and method for providing power to and monitoring the energy usage includes at least one electrical control unit having an unmanned vehicle, at least one electrical control unit, a sensor enabled to monitor a given condition; a power source; a processor configured to be in communication with the at least one sensor and said power source, said processor further configured to manage communications with said management system; an unmanned vehicle releasibly coupled to said electrical control unit, said processor being adapted to release said unmanned vehicle to enable the unmanned vehicle to separate from said electrical control unit, wherein said sensor is enabled to monitor at least one of the following: voltage, current, real power, apparent power, reactive power, frequency, total harmonic distortion, are fault, plug loads, power factor, GFI, AFI, light, temperature, humidity, methane, carbon monoxide, motion, thermal, occupancy, radio frequency, audio, video, infrared, and combinations thereof and wherein said unmanned vehicle can travel to various locations.
- Application Number 15/633,022; Pub. No. US2017/0372564_A1 (December 28, 2017).
 - · Enhanced Wireless Communications and Power Systems for a Venue
 - March 13, 2019 Certification from the United States Patent and Trademark
 Office that it is " A true copy of the records of the Office of the file wrapper
 and contents of."
 - Abstract. Systems for providing enhanced wireless communications and power at venues are provided. In one embodiment, the system includes a first communication device that receives audio from a user (such as a coach on a sideline), generates a wireless signal, and transmits the wireless signal to a second communication device via an antenna system (e.g., an antenna system mounted on an overhead camera) that relays the signal. The second communication device (which could be worn by a player during a sporting event) receives the wireless signal and plays the audio. In another embodiment, the wireless signal is broadcast to a plurality of communications devices worn by players. Also provided is a power and communication system for use at a seat at the venue, which provides power for a user's mobile device as well as wired and wireless network (e.g.,

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Internet) connectivity at the scat.

- 5. Application Number 15/633,712; Pub. No. US2017/0373507_Al (December 28, 2017)
 - Multipurpose Electrical Fixtures
 - March 13, 2019 Certification from the United States Patent and Trademark Office that it is "A true copy of the records of the Office of the file wrapper and contents of."
 - <u>Abstract.</u> A multipurpose electrical assembly is provided that includes a module receiving an alternating current from a power source in a ceiling and converting the alternating current source to a direct current source. The multipurpose electrical assembly also includes a plurality of devices each having a first connector on a first surface for connecting to the assembly and receiving electrical power from a preceding device and a second connector on a second opposing surface for receiving a following device to be connected to the assembly and for transferring electrical power to the following device. A first device of the plurality of devices attaches to the module, and the plurality of devices can be arranged in any order.

B. Testing:

- First Report- N2 SuperSocket Testing, performed by New York University, August 16, 2016.
 Objective was to verify the electric values when a pure resistive load is connected to the socket.
- Second Report- 2 SuperSocket Testing, performed by New York University, August 23, 2016.
 Objective was to verify electric values when a pure resistive load with rated current is connected to the socket and record temperatures at different positions of the socket.
- 3. <u>Final Report</u>: N2 SuperSocket Testing, performed by New York University, December 12, 2016. Tests were conducted on the socket connected with different electrical sources and loads to check and ensure its robustness, durability and performance.
- 4. Table of Results of 45 Tests Performed and Results

C. Hardware:

- 1. SuperSocket Sandbox, SuperSocket Faceplate, SuperSwitch Faceplate
- Ambient Measurement, Monitoring and Control Equipment
- 3. Electrical and Ambient Conditions/Parameters Measuring and Monitoring Sensors
- 4. Internet Connectivity Gateway(s)
- 5. Internet Connectivity Router(s)
- 6. Testing and Demonstration Board for sockets, communication and Data Equipment
- 7. Smart Plug(s), Smart thermostat(s)
- 8. Computer Servers
- D. Flash Drive-containing 30 Folders
- E. Domain Name: www.n2-gs.com
- F. <u>Miscellaneous</u>: industrial design, software, code, source code, hardware related to the patents, associated documentation relating to the patents including white paper and certifications, inventory, equipment, and work product.

I further certify that pursuant to Section 5233 of the Civil Practice Law and Rules of the State of New York, I did, after giving proper notice of time and place of sale, sell the property described herein on the 28th day of June, 2019 to Hillcrest Acquisitions 2015 LLC or assignee, who was the highest bidder, therefore, the sum of One Hundred Thousand dollars (\$100,000.00) at public auction. This certificate conveys all right, title and interest in the bidder described above.

DATED 2nd day of July 2019

Louis Falco III
Sheriff of Rockland County

STATE OF NEW YORK | COUNTY OF ROCKLAND)

On this the 2nd day of July, 2019, Louis Falco III, before me, Louis Falco III, Sheriff of Rockland County, to me personally known and known to be the same person described in and who executed the foregoing Instrument, and he executed the same.

Constitution of the Verk
No. 019CH30079
Constitution County
Constitution County
Constitution County
Constitution County

Notary Public

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Rockland County Sheriff's Office Civil Enforcement Division

SHERIFF'S SALE EXPENSES

Hillerest Acquisitions 2015 LLC vs N2 Global Solutions, Inc., Paul Amelio & David Katz

Sheriff Case# 19001429

(6) Posting of "Notice Of Sale"	\$90.00	
Conduct/Attend Sale	\$30.00	
Each Deputy Attending Sale	\$30.00	- ///c> \
Notary Fee	<u>\$2.00</u>	
Total Sheriff's Expenses	\$152.00	







OFFICE OF THE SHERIFF COUNTY OF ROCKLAND

55 New Hempstead Road New City, New York 10956

Telephone: (845) 638-5456 Fax: (845) 638-5460



ROBERT VANCURA UNDERSHERIFF

DENNIS J. SALEMO LIEUTENANT

LOUIS FALCO III SHERIFF

MARY T. BARBERA UNDERSHERIFF

Terms and Conditions of Sheriff's Sale

- 1. I. Hillcrest Acquisitions 2015, LLC or assignee was the highest bidder at the Sheriff's Sale held on 6/28/19, at Rockland County Sheriff's Office 55 New Hempstead Rd, New City, NY 10956 Lagree to the terms and conditions of this sale which are 10% (non-refundable) cash deposit with the remaining balance due on 7/1/19 by 3pm, I fully understand that if these terms and conditions are not met. I will forfeit my deposit to the Sheriff and may be held liable for additional expenses incurred with this sale.
- Sheriff is selling the right, title, and interest of the judgment debtor in and to the described property.
- 3. The interest of the judgment debtor being sold may be subject to fiens, mortgages, taxes, mechanic liens, chattels, conditional sales or other encumbrances. The property is being sold "as is" without any warranty or guarantee.

Highest Bid:\$100,000.00

Down Payment:\$10,000.00

Balance Due: \$90,000.00

Date Balance Duc 7/1/19

Signaturé of Highest Hidder

Address Phone * of Highest Bidder

Menus Conducting Sale

Dank (2017)



ROCKLAND COUNTY SHERIFF OFFICE



CIVIL ENFORCEMENT DIVISON

BIDDER'S INFORMATION FORM (SHERIFF'S SALE)

	PAGEOFPAGES
CASE # 19001429	DATE OF SALE: June 28, 2019
LAINTIFF: Hillcrest Acquisitions 2015.	LIC
DEFENDANT: N2 Global Solutions, Inc.	
OCATION OF SALE: Sheriff's Office	
DESCRIPTION OF PROPERTY (08c saf	e notice where possible;: Refer to Notice of Sale
ATTACHMENTS: copy of execution	Institute of sale Jother
DEPUTY	Signature
ASSISTING DEPUTY	Signature
L	4 20 5 704/10 - 1810X
TOPO HOUSE THE SAME OF THE SAM	1005 70566 HILLS
Z (A) (A MTCA) ZZYY ZIP Z NAMI	デクログ 31 61 91 11 11 11 71 11 11 11 11 11 11 11 11 11
NAME ADDRESS /IP	
NAME ADDRESS /IF	

AFFIDAVIT OF POSTING OF NOTICE OF SALE OF REAL PROPERTY

County of Rockland

Hillcrest Acquisitions 2015 LLC

-against
Judgment Creditor

N2 Global Solutions, Inc.

Supreme Court of the State of New York

Judgment Debtor

Case #19001429

- 1) I am over 21 years of age and am not a party to the above-entitled action.
- I reside at 55 New Hempstead Road, New City, County of Rockland, State of New York
- 3) On the 19th day of June, 2019, I posted said notice of sale in three public places in the Town of Clarkstown:
 - 1) 1:35pm- Congers Post Office- Congers NY 10920
 - 2) 1:45pm- Valley Cottage Library- Valley Cottage NY 10989
 - 3) 2:00pm- Bardonia Post Office- Bardonia NY 10954

Onfisiopher Schaub Sergeant

AFFIDAVIT OF POSTING OF NOTICE OF SALE OF REAL PROPERTY

County of Rockland			
Hillcrest Acquisitions 2015 LLC	Judgment Creditor		
-against-			
N2 Global Solutions, Inc.	Judgment Debtor		
Case #19001429			

- 1) I am over 21 years of age and am not a party to the above-entitled action.
- I reside at 55 New Hempstead Road, New City, County of Rockland, State of New York
- 3) On the 19th day of June, 2019, I posted said notice of sale in three public places in the Hamlet of New City:
 - 1) 1:20pm- New City Post Office- New City NY 10956
 - 2) 1:15pm- New City Library- New City NY 10956

Christianian Marria addin Maria addin se

3) 1:25pm- Clarkstown Town Hall- New City NY 10956

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SHERIFF'S NOTICE OF SALE

STATE of NEW YORK SUPREME COURT: ROCKLAND COUNTY

HILLCREST ACQUISITIONS 2015LLC,

Against

, **P**

N2 GLOBAL SOLUTIONS, INC, PAUL AMELIO AND DAVID KATZ.

Defendant

Index No.030497/2018 Sheriff Case No.19001429

By virtue of an Order issued out of Supreme Court, County of Rockland, State of New York, to me directed and delivered, against the goods, chattels, lands and tenements of N2 Global Solutions, Inc., I have seized and taken all the right, title and interest of, N2 Global Solutions, Inc., Judgment Debtor, in and to the following described property:

A. To Wit: <u>Patents / Patent Applications:</u>

- 1. Application Number 14/187,211; Pat. No. US 9,965,007 B2 (May 8, 2018);
 - System and Apparatus for Providing and Managing Electricity
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- Application Number 14/693,600; Pub. No. US2016/0313744 Al (October 27, 2016)
 - System and Method for Providing and Managing Electricity
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 - Abstract: A system and method for providing power to and monitoring the energy usage includes at least one electrical control unit having an unmanned vehicle, at least one electrical control unit, a sensor enabled to monitor a given condition; a power source; a processor configured to be in communication with the at least one sensor and said power source, said processor further configured to manage communications with said management system; an unmanned vehicle releasibly coupled to said electrical control unit, said processor being adapted to release said unmanned vehicle to enable the unmanned vehicle to separate from said electrical control unit, wherein said sensor is enabled to monitor at least one of the following: voltage, current, real power, apparent power, reactive power, frequency, total harmonic distortion, are fault, plug loads, power factor, GFI, AFI, light, temperature, humidity, methane, carbon monoxide, motion, thermal, occupancy, radio frequency, audio, video, infrared, and combinations thereof and wherein said unmanned vehicle can travel to various locations.
- Application Number 15/633,022; Pub. No. US2017/0372564_A1 (December 28, 2017)

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- Enhanced Wireless Communications and Power Systems for a Venue
- Murch 13, 2019 Certification from the United States Patent and Trademark Office that it is " A true copy of the records of the Office of the file wrapper and contents of."
- Systems li H anthrom cnhanced Abstract. communications and power at venues are provided. In one embodiment, the system includes a first communication device that receives audio from a user (such as a coach on a sideline), generates a wireless signal, and transmits the wireless signal to a second communication device via an antenna system (e.g., an antenna system mounted on an overhead camera) that relays the signal. The second communication device (which could be worn by a player during a sporting event) receives the wireless signal and plays the audio. In another embodiment, the wireless signal is broadcast to a plurality of communications devices wore by players. Also provided is a power and communication system for use at a seat at the venue, which provides power for a user's mobile device as well as wired and wireless network (e.g., Internet) connectivity at the seat.
- Application Number 15/633,712; Pub. No. US2017/0373507_Al (December 28, 2017)
 - Multipurpose Electrical Fixtures
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& Texting:

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- First Report: N2 SuperSocket Testing, performed by New York University, August 16, 2016. Objective was to verify the electric values, when a pure resistive load is connected to the socket.
- Second Report—2 SuperSocket Testing, performed by New York University, August 23, 2016. Objective was to verify electric values when a pure resistive load with rated current is connected to the socket and record temperatures at different positions of the socket.
- Final Report: N2 SuperSocket Testing, performed by New York University, December 12, 2016. Tests were conducted on the socket connected with different electrical sources and loads to check and ensure its robustness, durability and performance.

4. Table of Results of 45 Tests Performed and Results

C. Hardware:

- 1. SuperSocket Sandbox, SuperSocket Faceplate, SuperSwitch Faceplate
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- 3. Electrical and Ambient Conditions/Parameters Measuring and Monitoring Sensors
- 4. Internet Connectivity Gateway(s)
- 5. Internet Connectivity Router(s)
- 6. Testing and Demonstration Board for sockets, communication and Data Equipment
- 7. Smart Plug(s), Smart thermostat(s)
- 8. Computer Servers
- D. Flash Drive- containing 30 Folders
- E. Domain Name: www.n2-gs.com
- F. <u>Miscellaneous</u>: industrial design, software, code, source code, hardware related to the patents, associated documentation relating to the patents including white paper and certifications, inventory, equipment, and work product.

I am selling the above subject to any liens, chattels, mortgages, conditional sales or any other encumbrances. The above listed property is being sold "as is" without any warranty or guarantee.

Date of Sale: JUNE 28, 2019 Time of Sale: 10:00AM

Terms of Sale: 10% (non-refundable) cash deposit due from the highest bidder at the completion of the sale with the remaining balance due in cash by 3pm on July 1, 2019

Sale will be conducted at: ROCKLAND COUNTY SHERIFF'S OFFICE (Lobby) 55 NEW HEMPSTEAD RD NEW CITY, NY 10956

.ouis Falco III

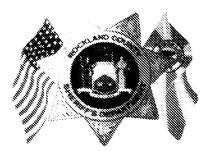
Sheriff of Rockland County



Dated: June 19, 2019

Demnis J. Sai

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Rockland County Sheriff's Civil Division New City, New York

Receipt

DATE DELIVERED: July 5, 2019

PURCHASHER(Highest Bidder): Hillcrest Acquisitions 2015, LLC or Assignee

ORIGINAL DOCUMENTS DELIVERED TO THE PURCHASER

- 1) Notice of Sale
- 2) Affidavit of Posting of Notice of Sale
- 3) Bidder's Information Form
- (4) Copy of Executed Terms and Conditions of Sheriff's Sale
- 5) Sheriff's Sale Expenses

PERCHASER: AF DATE: 47/07/19

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RECORDED: 07/11/2019