# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5182098

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSHUA NORMAN SMITH	10/10/2018
ROBERT CHAD MCCOLLUM	10/10/2018
ANDREY BOGDANOV	10/10/2018

## **RECEIVING PARTY DATA**

Name:	OPE LLC
Street Address:	6245 OLD RANGELINE ROAD
City:	THEODORE
State/Country:	ALABAMA
Postal Code:	36582

## **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	16004682
PCT Number:	US2018036837

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)293-7860

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:** 202-293-7060

**Email:** sughrue@sughrue.com, khonesty@sughrue.com,

khyndman@sughrue.com

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	A240074, F240261
NAME OF SUBMITTER:	KEYANNA HONESTY SECRETARY
SIGNATURE:	/KEYANNA HONESTY/
DATE SIGNED:	10/10/2018

**Total Attachments: 2** 

source=A240074UpdatedAssignmentExecutedallinventors#page1.tif

PATENT REEL: 047124 FRAME: 0883

505135335

source = A240074 Updated Assignment Executed all inventors #page 2.tif

PATENT REEL: 047124 FRAME: 0884

# Assignment

Whereas, we: (1) Joshua Norman SMITH of Mobile, Alabama, United States, (2) Robert Chad McCOLLUM of Mobile, Alabama, United States, and (3) Andrey BOGDANOV of Copenhagen, Denmark (hereinafter called the *assignors*), invented certain improvements in DATA SECURITY APPARATUS WITH ANALOG COMPONENT; and

Whereas, we, the above-named assignors, filed United States Non-Provisional Patent Application 16/004,682 (confirmation number 7334) on June 11, 2018 therefor (hereinafter called the *non-provisional application*); and

Whereas, we, the above-named assignors, filed International Application PCT/US2018/036837 on June 11, 2018 therefor (hereinafter called the *international application*); and

Whereas, OPe LLC of 6245 Old Rangeline Road, Theodore, Alabama 36582, United States, (hereinafter called the assignee), desires to acquire the entire right, title, and interest in: (a) the non-provisional application and in the international application (hereinafter called the two applications), (b) the invention disclosed in the two applications, (c) any United States patents, any international patents, any foreign patents obtained for the invention disclosed in the two applications, (d) any subsequent United States patent applications, international patent applications, and foreign patent applications which claim the benefit of either of the two applications or their filing dates (hereinafter called subsequent applications), and (e) any United States patents, any international patents, and any foreign patents obtained from such subsequent applications;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, we, the above-named assignors: (i) hereby sell, assign and transfer to the assignee, its successors and assigns, the entire right, title and interest in the two applications for the United States and all countries foreign thereto, nunc pro tunc as of June 11, 2018, (ii) agree that the assignee may apply for United States and foreign Letters Patent based on the two patent applications, and (iii) agree that we will execute without further consideration all papers deemed necessary by the assignee in connection with the two applications, the subsequent patent applications,

PATENT REEL: 047124 FRAME: 0885 and any United States or foreign applications claiming priority or converted from the two applications, when called upon to do so by the assignee.

**Assignors:** 

10/10/2018

s/Joshua Norman SMITH

10/10/2018

X Robert Chad McCollum

Date

Date

Date

s/Robert Chad McCOLLUM

10 Oct 2018

s/Andrey BOGDANOV

Assignee

10/10/2018

Date s/Joshua SMITH

Χ

President, OPe LLC