# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3571028

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CARLOS R. AGUAYO GONZALEZ	10/13/2015
JEFFREY H. REED	07/28/2015
STEVEN C. CHEN	10/14/2015

## **RECEIVING PARTY DATA**

Name:	POWER FINGERPRINTING INC.
Street Address:	2200 KRAFT DRIVE
Internal Address:	SUITE 1200 R
City:	BLACKSBURG
State/Country:	VIRGINIA
Postal Code:	24060

### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	14796623
PCT Number:	US1429444

### CORRESPONDENCE DATA

(703)456-8100 Fax Number:

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: 7034568000

Email: JDRAKE@COOLEY.COM, JSCOTT@COOLEY.COM

**COOLEY LLP Correspondent Name:** 

Address Line 1: 1299 PENNSYLVANIA AVENUE Address Line 2: SUITE 700 ATTN: PATENT GROUP

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	POFI-001/01US 316891-2008
NAME OF SUBMITTER:	CHRISTOPHER R. HUTTER
SIGNATURE:	/Christopher R. Hutter/
DATE SIGNED:	10/15/2015
	•

**Total Attachments: 7** 

**PATENT REEL: 036800 FRAME: 0178** 

source=POFI-001-01US_Assignment#page1.tif	
source=POFI-001-01US_Assignment#page2.tif	
source=POFI-001-01US_Assignment#page3.tif	
source=POFI-001-01US_Assignment#page4.tif	
source=POFI-001-01US_Assignment#page5.tif	
source=POFI-001-01US_Assignment#page6.tif	
source=POFI-001-01US_Assignment#page7.tif	

PATENT REEL: 036800 FRAME: 0179

### ASSIGNMENT

Carlos R. AGUAYO GONZALEZ, residing at 1228 Wild Hawthorn Way, Reston, VA 20194, Jeffrey H. REED, residing at 1105 Eheart St., Blacksburg, VA 24060, and Steven C. CHEN, residing at 9844 Avenel Farm Drive, Potomac, MD 20854 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in applications for patent, entitled SYSTEMS, METHODS, AND APPARATUS TO ENHANCE THE INTEGRITY ASSESSMENT WHEN USING POWER FINGERPRINTING SYSTEMS FOR COMPUTER-BASED SYSTEMS, and which is a:

(1)	provisional application  (a) to be filed herewith; or  (b) bearing Application No, and filed on;
(2)	<ul> <li>non-provisional application</li> <li>(a)  to be filed herewith; or</li> <li>(b)  bearing Application No. 14/796,623, and filed on July 10, 2015; and/or</li> </ul>
(3)	<ul> <li>         \( \sum_{\text{PCT}} \) PCT application         (a)        \( \sum_{\text{bearing}} \) bearing Application No. PCT/US2014/029444, and filed on March 14, 2014.     </li> </ul>

WHEREAS, Power Fingerprinting Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 2200 Kraft Drive, Suite 1200 R, Blacksburg, VA 24060 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified in paragraph (1), (2) and/or (3); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover damages, including royalties, for prior infringements of these application(s); and any patent(s) of the United States or other countries that may be granted therefor or thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

(a) the Invention(s);

119171371 vl

- (b) the application(s) for patent identified in paragraph (1), (2) and/or (3);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified in paragraph (1), (2) and/or (3) or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

119171371 v1

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified in paragraph (1), (2) and/or (3) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

119171371 v1

PATENT REEL: 036800 FRAME: 0182

State of Virginia
State of Virginia  County of Fair fax  Sss.
On 13 October 2015, before me, Joseph Alan Hutfran, Notary Public, personally appeared Carlos R. Aguayo Gonzalez, who proved to me
Public, personally appeared <u>Carlos R. Aguayo Gonzalez</u> , who proved to me
on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the
within instrument and acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or
the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.  WITNESS my hand and official seal.  NOTARY PUBLIC 7634604 COMMONWEALTH OF VIRGINIA MY COMMISSION EXPIRES JULY 31, 2019
Signature of Notary Public Place Notary Seal Above
My Commission Expires: $07/31/2019$

Date: 13/0c+/2015 By:

Date: 728-15 By: Jeffrey H. REED
State of Virginia ) ss. County of Montcomery
County of 11 BARGINGTON
On Suly 28, 2015, before me, Brenda P. Harris, Notary Public, personally appeared Seffrey H. Reed, who proved to me
Public, personally appeared Office subscribed to the
on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the
within instrument and acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or
the entity upon behalf of which the person(s) acted, executed the instrument, penda p
WITNESS my hand and official seal.  Burde P. Work  Signature of Notary Public  Place Notary Seal Above
My Commission Expires: 430-15

Page 6 of 7

Date: 10-14-15

Steven C. CH

State of

County of

on Oct. 14.2015

before me,

oelsts, Notary

Public, personally appeared \_\_\_\_\_\_\_, who proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the

within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or

the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

My Commission Expires:

DAWN R. ROELOFSPlace Notary Seal Above NOTARY PUBLIC

NOTARY PUBLIC
REGISTRATION # 316997
COMMONWEALTH OF VIRGINIA
MY COMMISSION EXPIRES
SEPTEMBER 30, 2016

By:

Name:

Title:

Company: Power Fingerprinting Inc.

State of

County of

2015, before me,

Public, personally appeared

who proved to me

on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Place Notary Seal Above

DAWN R. ROELOFS NOTARY PUBLIC REGISTRATION # 316997 OMMONWEALTH OF VIRGINIA MY COMMISSION EXPIRES SEPTEMBER 30, 2016

My Commission Expires:

119171371 v1

**PATENT REEL: 036800 FRAME: 0186** 

**RECORDED: 10/15/2015**