504678716 12/08/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4725438

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BLACKWERKS, LLC	09/15/2017

RECEIVING PARTY DATA

Name:	KRUEVIO LLC	
Street Address:	1710 FLOWERS MILL CT NE	
City:	GRAND RAPIDS	
State/Country:	MICHIGAN	
Postal Code:	49525	

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	62064053
Patent Number:	9026941
Patent Number:	9058563
Application Number:	14691624
Application Number:	14739044
Patent Number:	9460394
Application Number:	15280960
PCT Number:	US2015055701

CORRESPONDENCE DATA

Fax Number: (616)649-1971

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: 6166491970

Email: jkrumpe@honigman.com **Correspondent Name:** BRETT A. KRUEGER

Address Line 1:300 OTTAWA AVE. NW, SUITE 240Address Line 4:GRAND RAPIDS, MICHIGAN 49503

ATTORNEY DOCKET NUMBER:	238641-364874
NAME OF SUBMITTER:	BRETT A. KRUEGER
SIGNATURE:	/Brett A. Krueger/

PATENT 504678716 REEL: 044340 FRAME: 0624

DATE SIGNED:	12/08/2017
Total Attachments: 3	
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source=KruevioAssignment#page3.tif	

PATENT REEL: 044340 FRAME: 0625

ASSIGNMENT

WHEREAS, <u>Blackwerks</u>, <u>LLC</u>, a corporation organized under the laws of the State of Illinois having a place of business at <u>196 Spring Ave.</u>, <u>Glen Ellyn</u>, <u>IL 60137</u> ("ASSIGNOR"), is the owner of the entire right, title and interest in and to the patents and/or patent applications listed in the attached Schedule A ("PATENTS AND PATENT APPLICATIONS").

WHEREAS, <u>Kruevio LLC</u>, a corporation organized under the laws of the State of Michigan, having a place of business at <u>1710 Flowers Mill Ct NE</u>, <u>Grand Rapids</u>, <u>MI 49525</u> ("ASSIGNEE"), desires to obtain the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto ASSIGNEE the entire right, title and interest, in and to the PATENT, and all rights of enforcement thereto, including all rights to sue or recover for the past infringement thereof, and further including the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding applications, based on the PATENT, and to claim priority to the PATENT pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNEE may apply for and receive patents in its own name wherever so permitted by law and ASSIGNOR shall, when requested by ASSIGNEE, execute or cause to be executed all rightful oaths, assignments, and powers of attorney to ASSIGNEE or to agents and legal representatives of ASSIGNEE, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, and ASSIGNOR further agrees:

- a. to execute all papers necessary in connection with the PATENTS AND PATENT APPLICATIONS, and any continuing, divisional, reissue, reexamination or other corresponding application thereof and to execute any separate Assignment in connection with such application as ASSIGNEE may deem necessary or expedient; and
- b. to perform all affirmative acts which may be necessary to obtain a grant of a valid patent to ASSIGNEE on any of the PATENTS AND PATENT APPLICATIONS and on any continuation, division, reissue or reexamination of any of the PATENTS AND PATENT APPLICATIONS.

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ASSIGNOR retains no ownership rights in the patent applications, the patents, the inventions, and the rights transferred to ASSIGNEE hereunder.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized representative on this 15 day of September, 2017.

Blackwerks, LLC

By: ______

Title: Principal/Owner of Blackwerks, LLC

Date:

ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

Kruevio LLC

Bv:

Name: Katie L. Krueger

Title: Principal/Owner of Kruevio LLC

Cota L. K.

Date: Sept. 15,2017

Schedule A

Cntry	Title	Serial No.	Filing Date	Patent No.
US	Suggesting Activities	62/064,053	October 15, 2014	
US	Suggesting Activities	14/514,726	October 15, 2014	9,026,941
US	Suggesting Activities	14/514,869	October 15, 2014	9,058,563
US	Suggesting Activities	14/691,624	April 15, 2015	
US	Suggesting Activities	14/739,044	June 15, 2015	
US	Suggesting Activities	14/883,991	October, 15, 2015	9,460,394
US	Suggesting Activities	15/280,960	September 29, 2016	
WO	Suggesting Activities	PCT/2015/055701	October, 15, 2015	
EP	Suggesting Activities	15851547.8	October, 15, 2015	

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