

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7744045

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
E CRAFTSMEN CORPORATION	12/17/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MATE. LLC
<b>Street Address:</b>	219 W. WILSHIRE BLVD
<b>Internal Address:</b>	SUITE 104D
<b>City:</b>	OKLAHOMA CITY
<b>State/Country:</b>	OKLAHOMA
<b>Postal Code:</b>	73116
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17153989
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	7125419822
<b>Email:</b>	bruce@youngspatentservices.com
<b>Correspondent Name:</b>	BRUCE YOUNG
<b>Address Line 1:</b>	12205 NW 85TH AVE
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<b>ATTORNEY DOCKET NUMBER:</b>	MAT-008-5US
<b>NAME OF SUBMITTER:</b>	BRUCE A YOUNG
<b>SIGNATURE:</b>	/Bruce A. Young/
<b>DATE SIGNED:</b>	01/16/2023
<b>Total Attachments: 3</b>	
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## **ASSIGNMENT**

**WHEREAS:** E Craftsmen, an Ontario Business Corporation having its principal place of business at 73 Schaefer Street, Waterloo, Ontario N2L 4C4 (hereinafter referred to as ASSIGNOR), has acquired certain inventions, including without limitation the inventions described in the patents and patent applications identified in the attached Schedule A;

**WHEREAS:** MATE. LLC, an Oklahoma Limited Liability Company having its principal place of business at 219 W. Wilshire Blvd, Suite 104D, Oklahoma City, Oklahoma 73116 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to, and under said inventions and in, to, and under Letters Patents or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

**NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:** Be it known that for good and valuable consideration, the sufficiency and receipt which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said inventions in the United States and its territorial possessions and in all foreign countries, including the right, but not limited to, suing and collecting damages for past infringements, and to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty and to all Letters Patents or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said inventions by said application or any continuation, division, renewal, substitute, or reissue thereof, or any legal equivalent thereof in a foreign country, for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said inventions and said Letters Patents and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same during any proceeding in the United States or foreign country, including any interference, derivation, post grant proceeding, or litigation related thereto and

will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said inventions and said Letters Patents and said equivalents thereof in the United States and/or any foreign country which may be necessary or desirable to carry out the purposes thereof.

SIGNED at WATERLOO, Ontario, Canada, this 17 day of December, 2020.

On Behalf of Assignor by:

Signature: Tom Bresele

Printed Name: Tom Bresele

Title: President

Signature of Witness: Krista

SIGNED at \_\_\_\_\_ Oklahoma City, Oklahoma, USA, this 15th day of December, 2020.

On Behalf of Assignee by:

Signature: JD Upton

Printed Name: JD Upton

Title: Manager

## SCHEDULE A

Title	Official No.	Application Date	Registration Date	Country	Case Status
APPARATUS AND METHOD FOR MONITORING AND LIMITING POWER TO SSL DEVICES	9,591,713	25-Jun-2014	07-Mar-2017	U.S.A.	Issued
APPARATUS AND METHOD FOR MONITORING AND LIMITING POWER TO SSL DEVICES	10,045,421	24-Jan-2017	07-Aug-2018	U.S.A.	Issued
MODULATION METHOD AND APPARATUS FOR DIMMING AND/OR COLOUR MIXING LEDS	2,564,659	19-Oct-2008	03-Jul-2018	Canada	Issued
MODULATION METHOD AND APPARATUS FOR DIMMING AND/OR COLOUR MIXING UTILIZING LEDS	8,299,987	19-Oct-2006	30-Oct-2012	U.S.A.	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	2,734,757	17-Sep-2009	05-May-2015	Canada	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	2475634	17-Sep-2009	10-Apr-2013	United Kingdom	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	8,525,446	17-Sep-2009	03-Sep-2013	U.S.A.	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	9,078,310	15-Jan-2015	07-Jul-2015	U.S.A.	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	9,320,093	06-Jan-2015	19-Apr-2016	U.S.A.	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	9,775,207	15-Mar-2016	26-Sep-2017	U.S.A.	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	10,187,946	29-Aug-2017	22-Jan-2019	U.S.A.	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	8,967,601	08-May-2012	17-Feb-2015	U.S.A.	Issued
CONFIGURABLE LED DRIVER/DIMMER FOR SOLID STATE LIGHTING APPLICATIONS	9,049,759	15-Jul-2013	02-Jun-2015	U.S.A.	Issued
BOOTSTRAP STARTUP AND ASSIST CIRCUIT	2,767,457	10-Sep-2010	29-Mar-2016	Canada	Issued
BOOTSTRAP STARTUP AND ASSIST CIRCUIT	9,041,379	10-Sep-2010	26-May-2015	U.S.A.	Issued
METHOD AND SYSTEM FOR CONTROLLING SOLID STATE LIGHTING VIA DITHERING	9,433,053	13-May-2011	30-Aug-2016	U.S.A.	Issued
METHOD AND SYSTEM FOR CONTROLLING SOLID STATE LIGHTING VIA DITHERING	9,942,954	18-Jul-2016	10-Apr-2018	U.S.A.	Issued
NETWORK CONNECTED LOW VOLTAGE LIGHTING SYSTEM	10,076,016	12-May-2017	11-Sep-2018	U.S.A.	Issued