PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5487745

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYLE STEVEN JANSSON	04/15/2019
J. DENNIS LANG	04/15/2019
MADELINE CHARLOTTE FRANK	04/15/2019

RECEIVING PARTY DATA

Name:	UWM Research Foundation, Inc.	
Street Address:	1440 East North Avenue	
City:	Milwaukee	
State/Country:	WISCONSIN	
Postal Code:	53202	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16368242

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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.

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MICHAEL BEST & FRIEDRICH LLP **Correspondent Name:** Address Line 1: 100 EAST WISCONSIN AVENUE

Address Line 2: **SUITE 3300**

Address Line 4: MILWAUKEE, WISCONSIN 53202-4108

ATTORNEY DOCKET NUMBER:	020871-9146-US02	
NAME OF SUBMITTER:	KEVIN P. RIZZUTO	
SIGNATURE:	/kevin p. rizzuto/	
DATE SIGNED:	04/23/2019	

Total Attachments: 2

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PATENT REEL: 048969 FRAME: 0890 505440944

ASSIGNMENT

Pursuant to our obligation to UWM Research Foundation, Inc. (hereinafter referred to as "Assignee"), a Wisconsin non-stock, non-profit corporation having its principal place of business at:

1440 East North Avenue Milwaukee, WI 53202

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Kyle Steven Jansson 4425 North 147th Street Brookfield, WI 53005

J Dennis Lang 12303 North Lakeshare Drive Mequon, WI 53092

Madeline Charlotte Frank 429 West Thornapple Lane Meguon, WI 53092

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest ~

- (1) in and to inventions described in a patent application titled "Telescoping 3D Printed Chip Vacuum for CNC Router" for which we filed United States Patent Application No. 16/368,242 (Atty. File No. 020871-9146-US02) (hereinafter the "U.S. utility patent application") which application claims the benefit of United States Provisional Patent Application No. 62/680,146, filed 6/4/2018 (hereinafter the "U.S. provisional patent application") (Atty. File No. 020871-9146-US01);
- (2) in and to the U.S. utility patent application, and the U.S. provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) In and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

PATENT REEL: 048969 FRAME: 0891 (4) under the International Convention in respect to the U.S. utility patent application and the U.S. provisional patent application, and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on the U.S. utility patent application and the U.S. provisional patent application.

We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

Date

Wyle Jansson

J. Dennis Lang

A 115/19

Date

Madeline Frank

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