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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID MOBARAK	10/31/2018
JUSTIN D. DORMAN	12/06/2018
TAUHIRA HOOSSAINY	10/05/2018

RECEIVING PARTY DATA

Postal Code:	53005
State/Country:	WISCONSIN
City:	BROOKFIELD
Street Address:	13135 WEST LISBON ROAD
Name:	MILWAUKEE ELECTRIC TOOL CORPORATION

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16151392

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.

Phone: 414-271-6560

Email: mkeipdocket@michaelbest.com 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:	066042-5692-US03
NAME OF SUBMITTER:	ALAN C. CHESLOCK
SIGNATURE:	/Alan C. Cheslock/
DATE SIGNED:	10/16/2019

Total Attachments: 6

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ASSIGNMENT

Pursuant to my/our obligation to **MILWAUKEE ELECTRIC TOOL CORPORATION** (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

13135 West Lisbon Road Brookfield, WI 53005

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

David Mobarak W160N10639 Fieldstone Pass Germantown, WI 53022

Justin D. Dorman 2573 N. 63rd Street Wauwatosa, WI 53213

Tauhira Hoossainy 8149 N. 107th Street, Apt. C Milwaukee, WI 53224

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

- (1) in and to inventions described in a patent application titled "VACUUM CLEANER" for which I/we filed United States Non-Provisional Utility Patent Application No. 16/151,392 on October 4, 2018 (hereinafter the "U.S. utility patent application") (Attorney Docket No. 066042-5692-US03) and concurrently filed PCT International Patent Application No. PCT/US2018/054279 on October 4, 2018 (hereinafter the "PCT patent application") (Attorney Docket No. 066042-5692-WO01), both of which claim priority to United States Provisional Patent Application No. 62/572,220 filed October 13, 2017 (hereinafter the "U.S. provisional patent application") (Attorney Docket No. 066042-5692-US01);
- (2) in and to the U.S. utility patent application, the PCT 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, including foreign applications entering the national

phase of the PCT patent application, 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

(4) under the International Convention in respect to the U.S. utility patent application, the PCT patent application, and the U.S. provisional patent application.

I/We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of my/our application after execution of this Assignment.

I/We agree that any patent applications of any foreign countries which may be filed shall be filed in the name of Assignee with a claim to priority based on the U.S. utility patent application, the PCT patent application, and the U.S. provisional patent application.

I/We hereby agree that I/we will, upon demand of Assignee, its successors or assigns, and without further consideration to me/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 me/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	David Mobarak
Date	Justin D. Dorman
(0/5/18 Date	Tauhira Hoossainy

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Date	David Mobarak
12/4/18	Justin D. Dorman
Date	Justin D. Dorman
Date	Tauhira Hoossainy

PATENT REEL: 050738 FRAME: 0037

RECORDED: 10/16/2019