507642830 12/12/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARINDAM CHAKRABORTY	02/16/2022

RECEIVING PARTY DATA

Name:	ZURN INDUSTRIES, LLC	
Street Address:	511 WEST FRESHWATER WAY	
City:	MILWAUKEE	
State/Country:	WISCONSIN	
Postal Code:	53204	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17651724

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: mkeipdocket@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP

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Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	214575-9026-US01	
NAME OF SUBMITTER:	ELIZABETH TRESSLER	
SIGNATURE:	/Elizabeth Tressler/	
DATE SIGNED:	12/12/2022	

Total Attachments: 2

source=214575-9026-US01 Chakraborty Assignment filed 12-12-2022#page1.tif source=214575-9026-US01 Chakraborty Assignment filed 12-12-2022#page2.tif

PATENT 507642830 REEL: 062059 FRAME: 0835

ASSIGNMENT

Pursuant to my obligation to **Zurn Industries**, **LLC** (hereinafter referred to as "Assignee"), a Delaware corporation, having its principal place of business at:

511 West Freshwater Way Milwaukee, Wisconsin 53204

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

Arindam Chakraborty

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest in the U.S. -

- (1) in and to inventions described in a patent application titled "SMART AND CLOUD CONNECTED DETECTION MECHANISM AND REAL-TIME INTERNET OF THINGS (IoT) SYSTEM MANAGEMENT" for which I filed U.S. Patent Application No.

 17/651,724

 , on February 18, 2022 (Atty. File No. 214575-9026-US01) (hereinafter the "U.S. patent application");
- (2) in and to the U.S. 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 inventions 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
- (4) under the International Convention in respect to the U.S. patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of the Assignee with a claim to priority based on the U.S. patent application; and
- (5) in and to all rights of any kind whatsoever of Assignor's accruing before, on, or after the dates of execution below under any of the foregoing provisions provided by applicable law of any jurisdiction, by international treaties and conventions, and otherwise throughout the world, acknowledging that some rights may have already accrued to the Assignee under such applicable laws; and
- (6) any and all claims and causes of action, with respect to any of the foregoing, whether accruing before, on, or after the dates of execution below, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, misappropriation, violation, misuse, breach or default, with the right but no

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obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

Assignor hereby authorizes the assignee or attorney of record to insert in the appropriate place in this document the application number and filing date of my application after execution of this Assignment. Assignor hereby agrees that Assignor will, upon demand of Assignee, its successors, assigns, or legal representatives, and without further consideration to Assignors, execute any and all papers and do all other lawful acts that may be deemed necessary by Assignee, its successors, assigns, or legal representatives, to complete fulfillment of the intent and purposes of this Assignment in any country throughout the world. Any expenses incident to the execution of such papers and performance of such acts shall be paid by the Assignee, its successors, assigns, or legal representatives.

Assignor hereby authorizes and requests the Commissioner of the United States Patent and Trademark Office and the appropriate official of any foreign patent or intellectual property office to issue all patents as shall be granted upon the assigned patent applications to Assignee, its successors, assigns, or legal representatives.

2/16/22	/ari chakraborty/
Date	Arindam Chakraborty