

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7701310

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PEDRO GERARDO MARQUINEZ TORRECILLA	07/27/2022
WILLIAM JOSHUA BECKER	06/03/2022
JUSTIN MONROE BLOUNT	06/04/2022
MITCHELL JAMES MUSKE	06/03/2022
JESSICA MARIE MARHEFKE	08/04/2022
PAVEL GUNIA	07/27/2022

RECEIVING PARTY DATA

Name:	ILLINOIS TOOL WORKS INC.
Street Address:	155 HARLEM AVENUE
City:	GLENVIEW
State/Country:	ILLINOIS
Postal Code:	60025
Name:	SEABERY NORTH AMERICA INC.
Street Address:	1125 WEST STREET
Internal Address:	SUITE 200
City:	ANNAPOLIS
State/Country:	MARYLAND
Postal Code:	21401

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18071051

CORRESPONDENCE DATA

Fax Number: (312)775-8100

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: 3127758000

Email: mhmpo@mcandrews-ip.com

Correspondent Name: MCANDREWS, HELD & MALLOY, LTD.

Address Line 1: 500 W. MADISON STREET

Address Line 2: SUITE 3400

PATENT

Address Line 4:	CHICAGO, ILLINOIS 60661
ATTORNEY DOCKET NUMBER:	63585US03 (67987-US-A)
NAME OF SUBMITTER:	MATTHEW S. RUDD
SIGNATURE:	/Matthew S. Rudd/
DATE SIGNED:	12/19/2022
Total Attachments: 10 source=63585US03 67987-US-A Executed Assignment#page1.tif source=63585US03 67987-US-A Executed Assignment#page2.tif source=63585US03 67987-US-A Executed Assignment#page3.tif source=63585US03 67987-US-A Executed Assignment#page4.tif source=63585US03 67987-US-A Executed Assignment#page5.tif source=63585US03 67987-US-A Executed Assignment#page6.tif source=63585US03 67987-US-A Executed Assignment#page7.tif source=63585US03 67987-US-A Executed Assignment#page8.tif source=63585US03 67987-US-A Executed Assignment#page9.tif source=63585US03 67987-US-A Executed Assignment#page10.tif	

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Illinois Tool Works Inc. ("ITW"), a corporation of the State of Delaware, having a place of business at 155 Harlem Avenue, Glenview, Illinois 60025, 50% of the right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which is entitled "SYSTEMS FOR SIMULATING JOINING OPERATIONS USING MOBILE DEVICES," and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such inventions and improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

SELL, ASSIGN AND TRANSFER to Seabery North America Inc. ("Seabery"), a company having a place of business at 1125 West Street, Suite 200, Annapolis, MD 21401, 50% of the right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which is entitled "SYSTEMS FOR SIMULATING JOINING OPERATIONS USING MOBILE DEVICES," and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 23446 may delete, insert, or alter any information below identifying this application, or any related application, after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue to ITW and Seabery (collectively, the "Assignees") any and all United States and foreign patents granted on the inventions and improvements sold, assigned, and/or transferred herein;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT AND AGREE, when requested and without further consideration, but at the expense of the Assignees, to carry out in good faith the intent and purpose of this assignment, that they will (1) execute all necessary or required documents needed to effect the filing of all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all the inventions and improvements sold, assigned, and/or transferred herein; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to the inventions and improvements sold, assigned, and/or transferred herein, and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, post-grant proceeding, or litigation involving any of the applications or patents for the inventions and improvements sold, assigned, and/or transferred herein; and (5) do everything possible or necessary which the Assignee shall consider desirable for vesting title to the inventions and improvements sold, assigned, and/or transferred herein in the Assignee, and for securing, maintaining and enforcing proper patent protection for the inventions and improvements sold, assigned, and/or transferred herein;

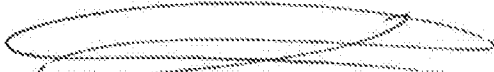
AGREE AND ACKNOWLEDGE THAT THIS ASSIGNMENT IS BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional Application Information

U.S. Provisional Application Serial No. _____, filed on _____
U.S. Non-Provisional Application Serial No. 16/605,027, filed on 11/25/2019
International Application Serial No. _____, filed on _____

INVENTOR:

Signature:



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Pedro Gerardo Marquez Torrecilla

Date: 27 Julio 2022.....

INVENTOR:

Signature: William Becker
William Joshua Becker

Date: June 3, 2022

INVENTOR:



Signature:

Justin Monroe Blount

Date: June 4, 2022

INVENTOR:

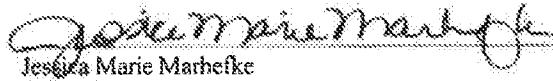
Signature:

Mitchell James Muske
Mitchell James Muske

Date: 6/3/22

INVENTOR:

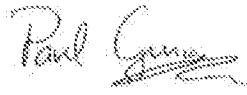
Signature:


Jessica Marie Marhefke

Date:

8/4/22

INVENTOR:



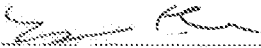
Signature: _____

Pavel Gumia

Date: 27 Julio 2022 _____

ASSIGNEE:

Signature:

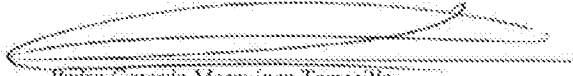

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Christopher Rauch
Chief IP Counsel and Assistant Secretary
On Behalf of Illinois Tool Works Inc.

Date:

9/9/2022

ASSIGNEE 2:

Signature:



Pedro Gerardo Marquinez Torrecilla
Chief Executive Officer
On Behalf of Seabery North America Inc.

Date: 27 Julio 2022