505865541 01/15/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTON A. PETROU	02/10/2017
CHRISTOPH BUDZUS	02/13/2017
SARGON GULIANA	02/15/2017

RECEIVING PARTY DATA

Name:	DEUBLIN COMPANY	
Street Address:	2050 NORMAN DRIVE	
City:	WAUKEGAN	
State/Country:	ILLINOIS	
Postal Code:	60085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16743282

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	747183	
NAME OF SUBMITTER:	ELIAS P. SOUPOS	
SIGNATURE:	/Elias P. Soupos/	
DATE SIGNED: 01/15/2020		

Total Attachments: 3

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PATENT 505865541 REEL: 051523 FRAME: 0156

ASSIGNMENT

WHEREAS, WE

- (1) Anton A. Petrou of 46 Copperfield Drive, Hawthorn Woods, IL 60047
- (2) Christoph Budzus of Lattengasse 18b, Elz, Hessen Germany 65604
- (3) Sargon Guliana of 4931 West Farwell, Skokie, IL 60077

hereinafter referred to as Assignor, have invented a certain invention entitled:

ROTARY UNION WITH INTEGRAL SENSOR ARRAY

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on January 26, 2017, under U.S. Application No. 15/416,528, and

Whereas, Deublin Company, of 2050 Norman Drive, Waukegan, IL 60085, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in, to, and under the invention described in the patent application, including the entire priority right derived from the application,

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged.

Assignor assigns and transfers to Assignee the entire right, title, and interest in, to, and under the invention, the referenced patent application, other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, national and regional phase applications, petty patent applications, and utility model applications) that may be filed in the U.S. and/or any country foreign to the U.S. on the invention, the patents that may issue thereon, and the patents as may be modified as the result of applicable procedures (e.g., supplemental examinations, ex parte reexaminations, inter partes reexaminations, inter partes reviews, post-grant reviews, and oppositions).

Assignor conveys to the Assignee the right to make applications in Assignee's own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim priority to the referenced patent application and other such applications that may be filed in the U.S. or any country foreign to the U.S. on the invention under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such

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additional acts as the Assignee may deem necessary or desirable to pursue the patent applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S. and any countries foreign to the U.S. on the invention, and in enforcing any rights accruing as a result of such applications or patents, by, for example, executing statements and other affidavits,

Assignor and Assignee agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor authorizes Assignee to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment by any or all of the parties hereto,

Assignor and Assignee agree that U.S. law governs this assignment, and

Assignce acknowledges and accepts this assignment.

IN WITNESS WHEREOF, Assignor has hereunder set his/her hand on the date shown below.

Date <u>2/10/2017</u>	Anton A. Petrou	17122
STATE OF Illinois		
STATE OF))	
On this <u>O</u> day of	TONKA, 2017, before me, a Nota	Ŋ
Public in and for said county, app the same person whose name i	cared Anton A. Petrou, who is personally known to me to less subscribed to the foregoing assignment document, and delivered the document as his/her free and voluntary act for the contract of	be nd
	<u> </u>	
	Notary Public	
{SEAL}	My Commission Expires: 14 25 2018	
OFFICIAL SEAL DIANE JANKE NOTARY PUBLIC - STATE OF BLIKOS MY COMMISSION EXPRES 07/28/18		

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Date <u>/2 /13 2017</u>	Chicago Byana Call
Date <u>02 /43 20 /3</u>	Willess: Willess: Wolfgong Trill
Date <u>02/13/2017</u>	Witness: Jaker Baker
Date 02/15/201	Sargon Gullians
STATE OF	
same person whose name is subs	之一子, before me, a Notary Sargon Guliana, who is personally known to me to be the cribed to the foregoing assignment document, and divered the document as his/her free and voluntary act for
(SEAL)	Notary Public My Commission Expires: July 25, 2018
OFFICIAL SEAL DANKE JANKE NOTARY PUBLIC - STATE OF LLINOS NY COMMISSION EXPRESSIVEN	

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