#### 503762094 03/31/2016

# PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
DALE TREML	03/30/2016
JOHN CONRAD	03/28/2016

#### **RECEIVING PARTY DATA**

Name:	INGERSOLL-RAND COMPANY
Street Address:	800-D BEATY STREET
City:	DAVIDSON
State/Country:	NORTH CAROLINA
Postal Code:	28036

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15069184

#### CORRESPONDENCE DATA

Fax Number: (317)231-7433

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.

317-231-1313 Phone: Email: ktyree@btlaw.com

Correspondent Name: **BARNES & THORNBURG LLP** Address Line 1: 11 S. MERIDIAN STREET

Address Line 4: INDIANAPOLIS, INDIANA 46204

**ATTORNEY DOCKET NUMBER:** 437251-244310 JOSHUA P. LARSEN NAME OF SUBMITTER: SIGNATURE: /jpl/ **DATE SIGNED:** 03/31/2016

# **Total Attachments: 3**

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> **PATENT** REEL: 038147 FRAME: 0392 503762094

# ASSIGNMENT

WHEREAS, DALE TREML and JOHN CONRAD (hereinafter, the "Assignors") are the makers of an invention which is the subject of a a United States Patent Application identified as Serial No. 15/069,184, filed on March 14, 2016, both entitled "Diaphragm Pump with Sensor Mount" (hereinafter, the "Applications"); and

WHEREAS, the Assignors have an obligation to assign the Applications to INGERSOLL-RAND COMPANY, a New Jersey corporation having a place of business at 800-D Beaty St., Davidson, North Carolina 28036 (hereinafter, the "Assignee");

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors do hereby assign, sell, and set over to Assignee their entire right, title, and interest in, to, and under the Applications, any and all patent applications filed in the United States and in all other countries claiming priority to the Applications, all inventions disclosed therein, and any and all Letters Patent of the United States and of all other countries that may be granted for such inventions, all rights in such Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors had this assignment not been made.

The Assignors agree to execute any and all papers in connection with the Applications, any and all patent applications filed in the United States and in all other countries claiming priority to the Applications, and any Letters Patent issuing therefrom, and also to execute separate assignments as the Assignee may deem necessary or desirable.

The Assignors agree to execute any and all papers in connection with any litigation, interference, derivation, reexamination, inter partes review, post grant review, or other proceeding concerning the Applications, any and all patent applications filed in the United States and in all other countries claiming priority to the Applications, or any Letters Patent issuing therefrom, and also to cooperate with the Assignee in every way possible in obtaining evidence and participating in any such proceeding.

The Assignors agree to execute any and all papers and to perform any and all acts which the Assignee may deem necessary or desirable in view of the provisions of the Patent Cooperation Treaty, the International Convention for Protection of Industrial Property, or similar agreements.

The Assignors agree to perform any and all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire patent protection, with specifications and claims in such form as shall be approved by Assignee, and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The Assignors hereby covenant that they have the full right to convey the interests herein assigned, and that the Assignors have not executed, and will not execute, any agreement in conflict herewith.

The Assignors hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this as	signment at DAVIDSON NG
this <u>30</u> day of MARCH	(city, state) , 2016 .
(date) (month)	(year)
	114-71
DALETREML	
Inventor (Printed Name)	Inventor (Signature)
	N/A
Outside the United States,	
the signatures of two witnesses are required	Witness (Signature)
when acknowledgment	
before a Notary Public	<u> </u>
is not feasible:	Witness (Signature)
ACKNOWLE	DOMENT
STATE OF NORTH Caroline 1	
	SS:
COUNTY OF Mecklenburg	
Acknowledged before me, a Notary Public, within	and for said County and State. Witness my
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hand and Notarial Seal this 30 2000 6	<u> 2016</u> -
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\$\$ NOTARY	Proposition of the
COMMISSION EXP	Notary Public (Signature)
in the state of t	LEAnn-Robin Denzer
<b>³</b> %,	rinted Name
	non don La
My Commission Expires: 1/1/2016	Resident of ALUDA County.

Atty. Ref. No. 437251-244310 IR Ref. No. 81131011

IN WITNESS WHEREOF, I have	executed this as:	signment at(	DAVIDSON, NC			
this 28 day of Me	ARCH	, 2016	(city, state)			
(date)	(month)	(year)				
JOHN CONRAD Inventor (Printed Name)		Inventor (Signa	Conod ature)			
Outside the United States, the signatures of two witnesses are required		Witness (Signa	ture)			
when acknowledgment before a Notary Public is not feasible:		Witness (Signa	ture)			
ACKNOWLEDGMENT						
STATE OF North Caroli COUNTY OF McCklenbur	na }	SS:				
Acknowledged before me, a Notary Public, within and for said County and State. Witness my						
hand and Notarial Seal this 28	HOBIN DEN	yarch 0	2016			
My Commission Expires: 7	MOTARY TO MAY EXPIRES MANISSION EXPIRES PUBLIC AND A COUNTING	Printed Name	(Signature) Robin Denzar			
My Commission Expires:	12015	Resident of <u></u>	atawba County.			