PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		Name	Execution Date		
John Conrad			07/31/2013		
Dale Treml			07/31/2013		
Amy Trochum			08/12/2013		
RECEIVING PARTY D	RECEIVING PARTY DATA				
Name:	Ingersoll-Rand Co	mpany			
Street Address:	800-D Beaty Stree	t			
City:	Davidson				
State/Country:	NORTH CAROLIN	A			
Postal Code:	Postal Code: 28036				
PROPERTY NUMBER	RS Total: 1		 ני ני		
Property Ty	/pe	Number	29443156		
Application Number:	294	13156	294		
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Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	3172317433 be sent via US Mail 317-231-131 ktyree@btlav Barnes & The 11 S. Meridia Indianapolis,	3 v.com ornburg LLP n Street INDIANA 46204			
Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET	3172317433 be sent via US Mail 317-231-131 ktyree@btlav Barnes & The 11 S. Meridia Indianapolis,	3 <i>n</i> .com prnburg LLP n Street INDIANA 46204 437251-223739			
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	3172317433 be sent via US Mail 317-231-131 ktyree@btlav Barnes & The 11 S. Meridia Indianapolis,	3 A.com prnburg LLP n Street INDIANA 46204 437251-223739 Joshua P. Larsen			

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ASSIGNMENT

WHEREAS, JOHN CONRAD, DALE TREML, AND AMY TROCHUM (hereinafter, the "Assignors") are the makers of an invention which is the subject of a United States Patent Application identified as Serial No. 29/443,156, filed on January 14, 2013, and entitled "Pump" (hereinafter, the "Application"); and

WHEREAS, the Assignors have an obligation to assign the Application 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 Application, any and all patent applications filed in the United States and in all other countries claiming priority to the Application, 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 Application, any and all patent applications filed in the United States and in all other countries claiming priority to the Application, 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 or administrative proceeding concerning the Application, any and all patent applications filed in the United States and in all other countries claiming priority to the Application, 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 litigation or administrative 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. Atty. Ref. No. 437251-223739 IR Ref. No. 010335-P13-001

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.

	r	ssignment at Davidson North Carolina (city, state)
	this <u>31</u> day of <u>July</u> (date) (month)	(year)
	JOHN CONRAD Inventor (Printed Name)	Inventor (Signature)
	Outside the United States, the signatures of two witnesses are required when acknowledgment before a Notary Public is not feasible:	Witness (Signature) Witness (Signature)
	ACKNOWLI	EDGMENT
	STATE OF NORth Carolina }	SS:
	Acknowledged before me, a Notary Public, within	
ANNUMBER AND A ANNUMBER AND A ANNUMBER AND ANNUMBER AND ANNUMBER AND ANNUMBER AND	hand and Notarial Seal this <u>31</u> day of NOTARL COMMISSION EXPIRES 7/7/2018 My Commission Expires: <u>7172018</u>	July <u>2013</u> . <u>Dellas Abin Dezer</u> Notary Public (Signature) <u>DeAnn Robin Denzer</u> Printed Name
	My Commission Expires: 7/7/2018	Resident of Catawba County.

Page 2 of 4

PATENT REEL: 030990 FRAME: 0366 Atty. Ref. No. 437251-223739 IR Ref. No. 010335-P13-001

IN W	/ITNESS	WHEREOF	F, I have e	xecuted this ass	ignment at 🗍			avolina
this _	31	day of	Jul	i		(city)	, state)	
	(date)		(month)	(year)	}		

DALE TREML Inventor (Printed Name)

Outside the United States,

the signatures of two witnesses are required when acknowledgment

before a Notary Public

is not feasible:

Inventor (Signature)

Witness (Signature)

W. Hallman

ACKNOWLEDGMENT

SS:

STATE OF North Carolina COUNTY OF Mecklenburg

Acknowledged before me, a Notary Public, within and for said County and State. Witness my

hand and Notarial Seal this 3154 day of _____ July 2013 Notary Public (Signature) Jobin L)cinzer

My Commission Expires: 7/7/2018

Printed Name

Resident of tauba County.



Page 3 of 4

PATENT REEL: 030990 FRAME: 0367 Atty. Ref. No. 437251-223739 IR Ref. No. 010335-P13-001

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IN WITNESS WHEREOF, I have executed this as	ssignment at CLINTON, NJ
this <u>12</u> day of <u>AUGUST</u> (date) (month)	(city, state) , 2013 .
(date) (month)	(year)
AMY TROCHUM	LANNA
Inventor (Printed Name)	Inventor (Fignature)
Outside the United States, the signatures of two witnesses are required when acknowledgment	Witness (Signature)
before a Notary Public is not feasible:	Witness (Signature)
ACKNOWLI	EDGMENT
STATE OF N3	SS:
COUNTY OF Hunderson	55.
Acknowledged before me, a Notary Public, within	h and for said County and State. Witness my Λ
hand and Notarial Seal this day of	V-l-1-2013.
My Commission Expires: <u><u><u>7</u>-17-18</u></u>	Notary Public (Signature) <u>Hann Muttern</u> Printed Name Resident of <u>Hank-d</u> County, AARON MUTTERPERL NOTARY PUBLIC OF NEW JERSEY ID # 2372398 My commission EXHIBS AIT718018

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Page 4 of 4

RECORDED: 08/12/2013