

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ESA H. VIKMAN	11/23/2015
PETRI JUHANI MAKI-ONTTO	11/23/2015
FREDRIK ANDREAS BOXBERG	11/23/2015
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14949003
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<b>SIGNATURE:</b>	/Jonathan F. Yates/
<b>DATE SIGNED:</b>	11/23/2015
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

WHEREAS, Esa H. Vikman of Merivalkama 14 A11, Espoo, Finland FI-02320, Petri Juhani Maki-Ontto of Rajamannynahde 3A, Espoo, Finland FI-02710, and Fredrik Andreas Boxberg of Reittimaki 6A, Espoo, Finland FI-02300, hereinafter referred to as Assignors, have made one or more new and useful inventions in PERMANENT MAGNET ROTOR AND METHOD OF MAKING SAME for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Ingersoll-Rand Company, hereinafter referred to as Assignee, a corporation of the State of New Jersey, having a principal place of business at 800-D Beatty Street, Davidson, North Carolina 28036, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application entitled PERMANENT MAGNET ROTOR AND METHOD OF MAKING

SAME and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuations-in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

- (a) Patent Office Number of the Application: 14/949,003
- (b) Filing Date of the Application: November 23, 2015
- (c) Execution Date of the Application: November 23, 2015

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 23 day of November, 2015.

Esa H. Vikman  
Esa H. Vikman

Witness Name: Klaus Heideken

Witness Signature: [Signature]

Date: 23.11.2015

Ingersoll Rand Company

By: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_

WITNESS Assignor's hand this 23<sup>th</sup> day of November, 2015.

  
\_\_\_\_\_  
Petri Juhani Maki-Ontto

Witness Name: Klaus Heiskanen

Witness Signature: 

Date: 23.11.2015

Ingersoll Rand Company

By: \_\_\_\_\_


Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_

WITNESS Assignor's hand this 23 day of November, 2015.

  
Fredrik Andreås Boxberg

Witness Name: Klaus Heiskanen

Witness Signature: 

Date: 23.12.2015

Ingersoll Rand Company

By: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_