502535313 10/17/2013

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUNZHI MAO	09/27/2013
XIAOGENG SU	09/27/2013
QINGWEI LI	09/26/2013
QIANG LIU	09/26/2013
HONGSHAN LI	09/26/2013

RECEIVING PARTY DATA

Name:	EMERSON CLIMATE TECHNOLOGIES (SUZHOU) CO., LTD.	
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City:	JIANGSU	
State/Country:	CHINA	
Postal Code:	215021	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14112188

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	15962U-000001/US/NP
NAME OF SUBMITTER:	DYANNA M. WASHINGTON
	TATENT

502535313 REEL: 031421 FRAME: 0863

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Signature:	/Dyanna M. Washington/
Date:	10/17/2013
Total Attachments: 3 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif source=Executed_Assignment#page3.tif	

PATENT REEL: 031421 FRAME: 0864

Attorney Docket No. 15962U-000001/US/NP Client Reference No. OP13 12-01-0165

Harness, Dickey & Pierce, P.L.C. P. O. Box 828, Bloomfield Hills, Michigan 48303

ASSIGNMENT

WHEREAS, WE,

MAO, Chunzhi

Emerson Building, International Science Park 1355 Jinjihu Avenue, Suzhou Industrial Park Jiangsu 215021, P.R. China;

SU, Xiaogeng

Emerson Building, International Science Park 1355 Jinjihu Avenue, Suzhou Industrial Park Jiangsu 215021, P.R. China;

LI, Oingwei

Emerson Building, International Science Park 1355 Jinjihu Avenue, Suzhou Industrial Park Jiangsu 215021, P.R. China;

LIU, Qiang

Emerson Building, International Science Park 1355 Jinjihu Avenue, Suzhou Industrial Park Jiangsu 215021, P.R. China;

LI, Hongshan

Emerson Building, International Science Park 1355 Jinjihu Avenue, Suzhou Industrial Park Jiangsu 215021, P.R. China

have invented and own a certain invention entitled:

ROTARY COMPRESSOR AND ROTATION MECHANISM

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on October 16 ____, 2013, under U.S. Application No. 14/112,188 _____, and

WHEREAS, EMERSON CLIMATE TECHNOLOGIES (SUZHOU) CO., LTD. OF No. 69, Suhongxi Street, Suzhou Industrial Park Jiangsu 215021, P. R. China, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations, divisionals, reissues, reexaminations,

PATENT REEL: 031421 FRAME: 0865 In re Appln. of et al. Attorney Docket No. 15962U-000001/US/NP

National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we 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 additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date	9/27/2013	之恭读 MAQ Chunzhi
Date	9/27/2012	Witness
Date	9/27/20/3	Witness
	=	
Date	9/27/2013	SU, Xiaogeng
Date	9/27/2013	Witness

In re Applin, of et al. Attorney Docket No. 15962U-000001 Date $\frac{9}{7}$ $\frac{7}{7}$ $\frac{7}{7}$ $\frac{8}{7}$	W 2/17
Date 9/26/2013	立を今 LI, Qingwei
Date 9/26/2012	Witness
Date 9/36/2013	Witness
Date 2013/9/26	LIU, Qiang
Date <u> </u>	Witness
Date 0/26/20/3	Witness
Date <u>2#13/9/26</u>	表記) LI, Hongshan

RECORDED: 10/17/2013