

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chao Jiang</td> <td>03/22/2010</td> </tr> <tr> <td>Ying Wang</td> <td>03/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Chao Jiang	03/22/2010	Ying Wang	03/22/2010				
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<table border="1"> <tr> <td>Name:</td> <td>Emerson Climate Technologies, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1675 W. Campbell Road</td> </tr> <tr> <td>City:</td> <td>Sidney</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>45365-0669</td> </tr> </table>		Name:	Emerson Climate Technologies, Inc.	Street Address:	1675 W. Campbell Road	City:	Sidney	State/Country:	OHIO	Postal Code:	45365-0669
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CORRESPONDENCE DATA											
Fax Number: 2486410270 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 248-641-1600 Email: carnholt@hdp.com Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C. Address Line 1: P.O. BOX 828 Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303											
ATTORNEY DOCKET NUMBER:	0315-000697/US/COB										
NAME OF SUBMITTER:	Michael Malinzak										
Signature:	/Michael Malinzak/										
Date:	09/13/2013										
Total Attachments: 3 source=Assignment_asRecorded#page1.tif source=Assignment_asRecorded#page2.tif source=Assignment_asRecorded#page3.tif											

CH \$40.00 14025889

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT is made by Chao Jiang and Ying Wang (hereinafter referred to as "Assignor").

WHEREAS, Assignor has invented certain new and useful improvements in Condensing Unit Having Fluid Injection, set forth in the below identified patent application ("Patent Application"):

Application No. 12/705,030 filed February 12, 2010; and

WHEREAS, Emerson Climate Technologies, Inc., a Corporation organized ^{Chao Jiang}
^{Delaware} under and pursuant to the laws of ^{10/21/2011} Ohio having its principal place of business at 1675 W. Campbell Road, Sidney, Ohio 45385-0868 (hereinafter referred to as Assignee), is ^{Ying Wang}
^{10/21/2011} desirous of acquiring the entire right, title and interest in and to said inventions and said Patent Application(s), and in and to any letters patent to be obtained therefore and thereon, and confirming any previous assignment thereof.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby confirms any prior assignment of the above-mentioned Patent Application(s) and inventions described therein to Assignee, and to the extent that Assignor has not already done so, agrees to and hereby does, sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and Patent Application(s), and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said Patent Application(s), and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, including the right to recover for past infringements, the same to be

held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and the Patent Application(s), and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, but at the expense of Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent Application(s), or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

Attorney Ref: 0315-000897/US

AND Assignor hereby requests that any Letters Patent for said inventions be issued to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby authorizes an attorney authorized by Assignee to prosecute the above Patent Application(s) 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 and Trademark Office or, as applicable, the rules of any patent office for any other country, for recordation of this document:

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Chao Jiang
Chao Jiang
3/22/2010
Dated

Jimi Xu 20100322
Witness

Ying Wang
Ying Wang
3/22/2010
Dated

Yong Bing Wang
Witness

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