PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3417003

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUAN CARLOS CACHO ALONSO	05/19/2015

RECEIVING PARTY DATA

Name:	RITTAL GMBH & CO. KG	
Street Address:	AUF DEM STUETZELBERG	
City:	HERBORN	
State/Country:	GERMANY	
Postal Code:	35745	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14392021

CORRESPONDENCE DATA

Fax Number: (419)249-7151

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.

419-249-7145 Phone:

Email: schurr@marshall-melhorn.com Correspondent Name: MARSHALL & MELHORN, LLC Address Line 1: FOUR SEAGATE - 8TH FLOOR

Address Line 2: DONALD A. SCHURR Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER:	B488700-23940001	
NAME OF SUBMITTER:	DONALD A. SCHURR	
SIGNATURE:	/Donald A. Schurr/	
DATE SIGNED:	06/29/2015	

Total Attachments: 2

source=(1-23940) ASSIGNMENT#page1.tif source=(1-23940) ASSIGNMENT#page2.tif

> **REEL: 035925 FRAME: 0189** 503370381

PATENT

ASSIGNMENT OF INVENTION

For: <u>x</u> U.S. and/or Foreign Rights

For: <u>x</u> U.S. Application

By: x Inventor(s) or Present Owner

For good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: Inventor or person or entity who owns the invention

Juan Carlos Cacho Alonso

Muehlgasse 19

35745 Herborn

Germany

Germany

hereby sells, assigns and transfers to

ASSIGNEE:

Rittal GmbH & Co. KG
Auf dem Stuetzelberg
35745 Herborn
Germany

Germany

and the successors, assigns and legal representatives of the ASSIGNEE, his entire right, title and interest, for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

Heat Exchanger for Cooling a Switch Cabinet and Corresponding Cooling Arrangement
Name of inventor(s)

Juan Carlos Cacho Alonso

which is found in U.S. patent application No. 14/392,021 filed on February 19, 2015,
under 35 USC 371 of International Application No. PCT/DE2013/100306 filed August 23,
2013.

and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to, all Letters Patent to be obtained for said invention by the above application, for the United States of America and its territorial possessions and any other foreign country or countries that may be granted to them therefor, and any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof:

ASSIGNOR agrees that this Assignment may be executed in one or more counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to constitute one and the same instrument.

1

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR

19.05.2015

JUAN CARLOS CACHO ALONSO

U.S. parent application No. 14/392

International Application No PCT/DE2013/100306

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. 261.