

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2765110

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PAULO ROGERIO CARRARA COUTO	10/11/2011
GUILHERME BORGES RIBEIRO	10/11/2011
RECEIVING PARTY DATA	
Name:	WHIRLPOOL S.A.
Street Address:	AVENIDA DAS NACOES UNIDAS, 12.995
Internal Address:	32° ANDAR, BROOKLIN NOVO
City:	SAO PAULO - SP
State/Country:	BRAZIL
Postal Code:	04578-000
Name:	UNIVERSIDADE FEDERAL DE SANTA CATARINA (UFSC), AUTARQUIA FEDERAL DE REGIME ESPECIAL
Street Address:	CAMPUS UNIVERSITARIO, BAIRRO TRINDADE
City:	FLORIANOPOLIS
State/Country:	BRAZIL
Postal Code:	88040-900
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13262338
CORRESPONDENCE DATA	
Fax Number:	(203)944-0245
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	203-925-9400
Email:	CSturmer@HSPATENT.COM
Correspondent Name:	HARRINGTON & SMITH
Address Line 1:	4 RESEARCH DRIVE, SUITE 202
Address Line 4:	SHELTON, CONNECTICUT 06484-6212
ATTORNEY DOCKET NUMBER:	090A.0018.U1(US)
NAME OF SUBMITTER:	WAYNE R. GROHS
SIGNATURE:	/Wayne R. Grohs/

DATE SIGNED:	03/12/2014
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Total Attachments: 5

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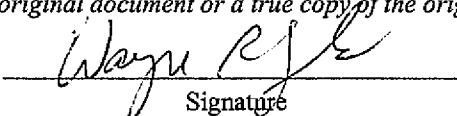
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**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Commissioner of Patents and Trademarks, Washington, D.C. 20231
Please record the attached document

<p>1. Name of conveying party(ies):</p> <p>Paulo Rogerio Carrara COUTO Guilherme Borges RIBEIRO</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: WHIRLPOOL S.A. Address: Avenida das Nacoes Unidas, 12.995 32º andar, Brooklin Novo City: San Pablo State: ZIP Code: 04578-000 Country: Brazil</p> <p align="center"><i>and</i></p> <p>Name: Universidade Federal De Santa Catarina (UFSC), Autarquia Federal de Regime Especial Address: Campus Universitario, Bairro Trindade City: Florianopolis State: ZIP Code: 88040-900 Country: Brazil</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other:</p> <p>Execution Date: November 10, 2011 respectively</p>	<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is :</p> <p>A. Patent Application No.(s): 13/262,338</p> <p>B. Patent No.(s):</p> <p align="center">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Wayne R. Grohs, Reg. No. 48,945 Address: Harrington & Smith, Attorneys at Law, LLC 4 Research Drive</p> <p>City: Shelton</p> <p>State: CT ZIP Code: 06484-6212</p>	<p>6. Total number of applications and/or patents involved: 1</p> <p>7. Total fee (37 CFR 3.41):\$0.00</p> <p><input type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account</p> <p>8. Deposit account number: <u>50-1924</u></p>
<p>DO NOT USE THIS SPACE</p>	
<p>9. Statement And Signature:</p> <p align="center"><i>To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document or a true copy of the original document.</i></p> <p><u>Wayne Grohs</u>  <u>MARCH 12, 2014</u> Name of Person Signing Signature Date</p> <p align="right">Total number of pages including cover sheet(s): 5 Page 1 of 5.</p>	

Docket No.: 090A.0018.U1(US)

For U.S. and/or Foreign Rights
For U.S. Application or U.S. Patent

ASSIGNMENT OF INVENTION

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

(1) ASSIGNOR (inventor):

FULL NAME OF INVENTOR:	LAST NAME COUTO	FIRST NAME Paulo	MIDDLE NAME Rogério Carrara
RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY Joinville – SC Brazil	CITIZENSHIP Brazil	

POST OFFICE ADDRESS: **Rua Des Tavares Sobrinho, 326 89206-500 Joinville – SC Brazil**

(2) ASSIGNOR (inventor):

FULL NAME OF INVENTOR:	LAST NAME RIBEIRO	FIRST NAME Guilherme	MIDDLE NAME Borges
RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY Florianopolis – SC Brazil	CITIZENSHIP Brazil	

POST OFFICE ADDRESS: **Rua Deputado Antonio Edu Vieira, 680 88040-0000
Florianopolis – SC Brazil**

hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE:

**WHIRLPOOL S.A.
Avenida das Nacoes Unidas, 12.995
32° andar
Brooklin Novo
04578-000 Sao Paulo – SP
Brazil**

and

UNIVERSIDADE FEDERAL DE SANTA CATARINA (UFSC)
Autarquia Federal de Regime Especial –
Campus Universitario Reitor Joao David
Ferreira Lima, Biarro Trindade
88040-900 Florianopolis – SC
Brazil

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

Refrigeration System for Compact Equipment

which is found in:

- the patent application executed on the same date herewith,
- U.S. patent application number _____ filed _____,
- was described and claimed in PCT International Application Number PCT/BR2010/000112 filed on March 30, 2010,
- 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, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof;

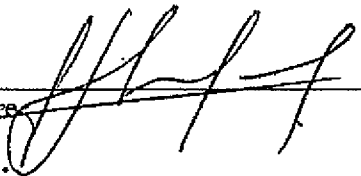
and any prior U.S. provisional patent application(s) (if any) including the following:

Application No.: _____ Filing Date: _____.

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant(s) 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(S) 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.

(1) Assignor Name: Paulo Rogerio Carrara COUTO

By: 
Signature

10/11/2011
Date

Witnessed:
(1) Graziele Fontes
Witness Name:

10/11/2011
Date

(2) Assignor Name: **Guilherme Borges RIBEIRO**

By: Guilherme BR
Signature

10/11/2011
Date

Witnessed:

(2) Graziele Fontes
Witness Name:

10/11/2011
Date
