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1. Name of conveying party(ies): 2 15 11	2. Name and address of receiving party(ies)
Augusto Jose Pereira ZIMMERMANN Gustavo Portella MONTAGNER Joaquim Mancol GONCALVES	Name: WHIRLPOOL S.A.
Additional name(s) of conveying party(ies) attached?   Yes No	Address: Avenida das Nacoes Unidas, 12.995 32° andar, Brooklin Novo
3. Nature of Conveyance:  Assignment Merger Security Agreement Change of Name Other  Execution Date: January 17, 2011 respectively	City: San Pablo State ZIP Code: 04578-000  Country Brazil  Additional name(s) & address(es) attached?   ✓ Yes ☐ No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 12/737,435	B Patent No (s).
Additional numbers atta	
5. Name and address of party to whom correspondence	6. Total number of applications
concerning document should be mailed:	and/or patents involved:
Name: Jerry Stanton Address. Harrington & Smith, Attorneys at Law, LLC 4 Research Drive  City: Shelton	7. Total fee (37 CFR 3 41)
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No Address: Campus Universitario, Bairro Trindade 3. Nature of Conveyance: City: Florianopolis ZIP Code. 88040-900 Merger State Security Agreement Change of Name Other: Country Brazil Additional name(s) & address(es) attached? X Yes ☐ No Execution Date: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A Patent Application No.(s). B Patent No (s): 12/737,125 Additional numbers attached? Yes No 6. Total number of applications 5. Name and address of party to whom correspondence concerning document should be mailed: Name Jerry Stanton Address: Harrington & Smith, Attorneys at Law, LLC Enclosed 4 Research Drive ☐ Charge deposit account Please charge any fee deficiency to deposit account City: Shelton ZIP Code: 06484-6212 8. Deposit account number 50-1924 State: CT DO NOT USE THIS SPACE 9. Statement And Signature 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 Jerry Stanton Date Signature Name of Person Signing Total number of pages including cover sheet(s): 7

> PATENT REEL: 025787 FRAME: 0601

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Harrington & Smith, Attorneys at Law, LLC Docket No.: 090A.0009.U1(US)	
For \( \subseteq U.S. \) and/or \( \subseteq \) Foreign Rights	
For U.S. Application or U.S. Patent	
For PCT International Application	

#### 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	LAST NAME	FIRST NAME Augusto	MIDDLE NAME
OF INVENTOR:	<b>ZIMMERMANN</b>		Jose Pereira
RESIDENCE &	CITY & STATE OR	COUNTRY	CITIZENSHIP

CITIZENSHIP: Gaspar – SC, Brazil Brazil

POST OFFICE ADDRESS: Rua Jose Eberhardt, 207, Gaspar-SC, 89110-000, Brazil

# (2) ASSIGNOR (inventor):

FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
OF INVENTOR:	MONTAGNER	Gustavo	Portella
RESIDENCE & CITIZENSHIP:	CITY & STATE OF Florianopolis-SC, I		CITIZENSHIP <b>Brazil</b>

POST OFFICE ADDRESS: Rua Lauro Linhares, 689-Conjunto, Residencial Granville, Bloco B6-Ap.303, 88036-002, Florianopolis – SC, Brazil

# (3) ASSIGNOR (inventor):

FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
OF INVENTOR:	GONCALVES	Joaquim	<b>Mancol</b>
RESIDENCE &	CITY & STATE O		CITIZENSHIP Brazil

POST OFFICE ADDRESS: Rua das Laranjeiras, 680-Rocado-Bosque Sao Jose, Joinville-SC, 88108-370, Brazil

APP

PATENT REEL: 025787 FRAME: 0602 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, Bairro 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, and to any and all improvements which are disclosed in the invention entitled:

#### **Refrigeration System**

which	is found in:
	the patent application executed on the same date herewith,
	U.S. patent application number filed,
	PCT International Application No. <u>PCT/BR2009/000170</u> filed <u>15 June 2009</u> ,
	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;

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(1) Augusto Jose Pereira ZIMMERMANN Assignor Name	Signature Juine Firmmunaman
	01/17/2011 Date

AJIZ

(2)	Gustavo	Portella	MONTAGNER
	Assignor	Name	

Signature Signature

Date

(3) Joaquim Manoel GONCALVES Assignor Name

Signature

17/ JAN/ 2011

Date

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