# 502510743 09/26/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# CONVEYING PARTY DATA

Name	Execution Date
Mr. Lukasz D. Skalski	06/07/2013
Mr. Tiemen T. VanDillen	09/20/2013

# **RECEIVING PARTY DATA**

Name:	WHIRLPOOL CORPORATION
Street Address:	2000 NORTH M-63
Internal Address:	MD 2200
City: Benton Harbor	
State/Country:	MICHIGAN
Postal Code:	49022

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13912284

# CORRESPONDENCE DATA

Fax Number: 2699235778

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2699235470

Email: rhonda\_immoos@whirlpool.com

Correspondent Name: WHIRLPOOL CORPORATION - MD 0750
Address Line 1: 500 RENAISSANCE DRIVE - SUITE 102

Address Line 4: ST. JOSEPH, MICHIGAN 49085

ATTORNEY DOCKET NUMBER:	PAT-US20081029-US-CNT2
NAME OF SUBMITTER:	Michael D. Lafrenz
Signature:	/Michael D. Lafrenz/
Date:	09/26/2013

Total Attachments: 2

source=PAT-US20081029-US-CNT2decasn#page1.tif source=PAT-US20081029-US-CNT2decasn#page2.tif OP \$40.00 1397

PATENT REEL: 031289 FRAME: 0775

# COMBINED ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

	THIS DOCUMENT IS BRING SUBMITTED FOR DUAL PURPOSES		
Title of	LIQUID FLOW CONTROL AND BEVERAGE PREPARATION APPARATUSES, METHODS AND SYSTEMS		
Invention			
	inned inventor, I hereby declare that:    Main		
The above-iden	dified application was made or authorized to be made by me.		
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.		
	I hereby state that I reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56.		
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or of not more than five (5) years, or both.		
WHEREAS, WHIRLPOOL CORPORATION (hereinafter referred to as "ASSIGNHE") having places of business at 2000 North M-63, Benton Harbor, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention in the United States and throughout the world;			
receipt and suff unto said ASSIC including any a and reissue of s including the ri accorded ASSIC treaties; and the	FORE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the iciency of are hereby acknowledged. I (hereinafter referred to as "ASSIGNOR") hereby sell, assign and transfer GNEE, the entire right, title and interest in and to said invention and application throughout the United States, and all United States Letters Patent granted on any division, continuation, continuation-in-part, reexamination aid application; and the entire right, title and interest in and to the said invention throughout the world, ght to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights GNOR under terms of the Paris International Convention and all other available international conventions and sentire right, title and interest in and to any and all patents, patents of addition, utility models, patents of validation patents and inventor certificates which may be granted throughout the world in respect of said		
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration but at no expense to ASSIGNOR, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR'S possession or control and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.			
Letters Patent n ASSIGNEE'S so end of the term	reby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States eferred to above to ASSIGNEB, as the ASSIGNEB of the entire right, title and interest in and to the same, for le use and behoof; and for the use and behoof of ASSIGNEB'S legal representatives and successors, to the full for which such Letters Patent may be granted, as fully and entirely as the same would have been held by I this agreement and sale not been made.		
ASSIGNOR au in this documer	thorizes any member or representative of WHIRLFOOL CORPORATION to insert or complete any information at needed to effect its recordal in the U.S. Patent and Trademark Office.		
LEGAL NAME	OF ENVENTOR		
Inventor: LUKAS	Z D. SKALSKI Simature:		
	7 2013		

PATENT REEL: 031289 FRAME: 0776

# COMBINED ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGNAPPLICATION USING AN APPLICATION DATA SHEET

As the below ranned inventor, I hereby declare that:  This declaration   This declaration   This declaration   This declaration   That also we directed to:  This declaration   This declaration   That also we dentified application or PCT international application number  filed an   That also we dentified application was made or authorized to be made by me.  I believe that I are the original severator or an original joint inventor of a claimed invention in the application.  I hereby state that I reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge that they to disclose information material to parentability of this application in accordance with 37 C.F.R. §1.50.  I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by first or imprisonment of not more than five (5) years, or both.  WHEREAS, WHIRLPOOL CORRORATION (herebustler referred to as "ASSIGNES") having places of business at 2000 North M-63, Benton Barbon, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention in the Utilised States and throughout the world;  NOW, THEREFORE, in accord with my obligatious by law and/or agreement, and/or for good and valuable consideration, the receipt and sufficiency of are hereby acknowledged. I (hereitabler rejected to as "ASSIGNES") having places of business at SSIGNES, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the receipt and sufficiency of are hereby acknowledged. I (hereitabler rejected to as "ASSIGNES") having places of said application and the entire right, title and interest in and to the place of	Title of LIQUID FLOW CONTROL AND SEVERAGE PREPARATION APPARATUSES, METHODS AND SYSTEMS	
This declaration of the attached application or pCT international application number filled so.  The above identified application was made or authorized to be made by me.  Heritore that I am the original inventor or an original feart inventor of a claimed sevention in the application.  The above identified application or an original feart inventor of a claimed sevention in the application.  Thereby state that I reviewed and understand the conterns of the above-identified specification, including the claims. I acknowledge the citity in disclose information material to patientshifty or this application is accordance with 27 C.F.P. § 1.50.  Thereby acknowledge that any validif false statement made in this declaration is punishable under 18 U.S.C. 1091 by fire or imprisonment of not inace than five [5] years, or both.  WHEREAS, WHERLEOOL. CORROGATION (hereinafter referred in as "ASSIGNIE") having places of business at 2009 North MASS. Benton Harbor, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in an old to said mornion in the 10hest States and throughout he world.  NOW, THEREPORE, in account with my obligations by law and/or agreement, and/or for good and valuable consideration, the receipt and sufficiency of one bereby acknowledged, I [Incrematic referred to as "ASSIGNIE"] hardly self, assign and transfer mass and ASSIGNIE, the entire right, title and interest in and to said invention and application throughout the world including the law and all United States. Increme Statest profits of any declaration, continuation, a sufficiency of one bereby acknowledged, I [Incrematic referred to as "ASSIGNIE"] hardly self, assign and transfer mass and ASSIGNIE, the entire right, title and interest in and to said invention and application throughout the world increases of said application, and the estimating the continuation of the control	Invention	
Indicated to United States application or PCF international application in minber filled an filed an filed an international application in the application.  The above identified application was made or authorized to be made by me.  I believe that I am file original inventor or an original joint inventor of a claimed invention in the application.  I hamby state that I reviewed and understand the continuous of the above-adentified specification, including the claims. I acknowledge the duty to disclose information material to patentiality of this application in accordance with 37 C.F.R. §1 59.  I horizely acknowledge that any valid if files attended made in this declaration is punishable under 18 U.S.C. 1891 by fine or imprisonment of not noise than five (2) years, in both.  WHEREAS, WHIRLPOOL CORPORATION (hereinafter referred to as "ASSIGNES") having places of business at 2009 North Medical States and throughout the verified.  NOW, THEREPORE, in accord with very obligations by law and/or agreement, and/or for good and calculate consideration, the specified and softening of one hereby acknowledged. Hiereinafter referred to as "ASSIGNOR" family self, assign and transfer into the 100th States and throughout the verified interest in and to said invention and application throughout the Verified Nature indicating any and all United States Letters Patent granted on any division, continuation, and the continuation and release of said application and file united in planted on any division, continuation, continuation-heart remainstantion including and the major of the regist to a page to the page to	As the below ramed inventor, I hereby declare that: This declaration 150. The attacked sention or	
The above identified application was made or authorized to be made by me.  1 believe that I am the original seventor or an original joint inventor of a claimed invention in the application.  1 beneby state that I reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the claim to disclose information material to paternability of this application in accordance with 27 C.F.R. §1.59.  1 beneby acknowledge that any vollful lake statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imperisonment of not more than five (5) years, or both.  WHEREAS, WHIRLPOOL CORPORATION (heretuallier referred to as "ASSIGNED") having placus of business at 2000 North Me63. Benton Harbon, Michigan 19022, U.S.A. is desirous obscuring the entire right, title and interest in and to said invention in the United States and throughout the world.  NOW, THEREPORE, in accord with my obligations by law and/or agreement, and/or for good and calculate consideration, the sweety and sufficiency of are bereby acknowledged, I thereinafter referred to as "ASSIGNDE" them there is a decided to the sweety and sufficiency of are bereby acknowledged, I thereinafter referred to as "ASSIGNDE" them there sight little and interest in and to said invention and application throughout the violed States, including any and all United States Letters Patent granted on any division, continuaters, confrontions throughout the control States, including any and all United States and researce of said application; and the entire right, bide and interest in and to the said meetition throughout the content girls, title and interest in such to apply the research of said application and the entire right and researce of said application and the entire right induces in respect to throughout the content girls to prate the and inventor certificates in respect throughout the world in respect of said.  Including the right to apply for patents and inventor certificates in respect throughout the world in	is directed to: United States application or PCT international application number	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  Thereby state that I reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the dity to disclose information material to patentability of this application in accordance with 37 C.F.R. \$1.50. Thereby acknowledge that any vallful take statement made in this declaration is punishable under 18 U.S.C. 1991 by first or imprissionment of not more than five (b) young or both.  WHEREAS, WHIRLPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at 2000 North M-63. Beaton Harbor, Michigan 49922, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention in the District States and throughout the world;  NOW, THEREFORE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the veryll and sufficiency of any hereby acknowledged. I thereinafter referred to as "ASSIGNEE", thereby self, assign and transfer uses and ASSIGNEE, the entire right, the ond literest in and to said invention and application: the vinted States, including any and all United States Letters Patent granted on any division, continuation, continuation—part, reasonination and reviewe of said application and the entire right, title and inventor certificates in respect to said invention in the call the entire right, they by to patents and aventor certificates in length they and to claim princip unswant to rights accorded ASSIGNOR under terms of the Paris International Convention and all other available international conventions and inventor certificates in and to avent my the certificates in the variety of addition, utility models, payents of importation, revolidation patents and international conventions and application patents and international districts of the patent application of the United States and toologic countries for said inventor certificates which have been available inte	High an	
Hereby state that I reviewed and understand the contents of the above-identities specification, including the claims. I acknowledge the disty to disclose information material to patientability of this application in accordance with 37 C.F.R §1.59. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1081 by fine or imprisonment of not more than five (5) years, or both.  WHEREAS, WHIRLPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") having placus of business at 2000 North M-63. Benton Harbor, Michigan 1902a, U.S.A. is desirous of acquiring the entire right, title and interest in and to and invention in the Distict States and throughout the world.  NOW, THEREPORE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the receipt and sufficiency of are hereby acknowledged. I (hereinafter referred to as "ASSIGNEE") facility self, assign and transfer into said affectively of any hereby acknowledged. If hereinafter referred to as "ASSIGNEE" facility self, assign and transfer into said affectively of any hereby acknowledged. If hereinafter referred to as "ASSIGNEE" facility self, assign and transfer into said affectively of any hereby acknowledged. If hereinafter referred to as "ASSIGNEE" facility self, assign and transfer into said affectively of a surface of the United States including any and all United States Letters Patent granted on any division, continuation, continuation throughout the world including the right to apply for patents and inventor certificates in respect thereof and to chain pright captally for patents and inventor exciticates in the self and to chain printip grants and to require the world in respect of said applications or any other patient patents patents of addition, underlying the patents and inventor exciticates which may be required in consection with the films, proceeded ASSIGNOR needs of the transfer and intensity and comments and applications or said inventors, metalling addition	The above-identified application was made or authorized to be made by me.	
Thereby acknowledge the duity to disclose information material to parentability of this application in accordance with 37 C.F.R. §1.50.  Thereby acknowledge that any willful false statement made in this doclaration is punishable undor 18 U.S.C. 1001 by fine or imprisonment of not more than five (b) years, or both.  WHEREAS, WHIRLPOOL CORPORATION (herebustler referred to as "ASSIGNEE") having places of business at 2000 North M-63, Benton Barbor, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention in the U08ted States and throughout the world;  NOW, THEREPORE, in accord with my obligations by law and/er agreement, and/or for good and valuable consideration, the receipt and sufficiency of are breedy acknowledged. I (hereinafter referred to as "ASSIGNOR") handly said, assign and tension into 450 MeV. THEREPORE, in accord with my obligations in the said invention and application throughout the United States, including any and all United States detects Patent granified on my division, continuation, continuation, or part, remainfastion and religion to application and the entire right, title and interest in and to the said invention throughout the world including the right to applic for patential and inventional Conventions and all their available introngibute the reveal including the right to applic for patential and inventional Conventions and all their available introngibute the reveal including the right to applic them of the Para International Conventions and all their available international conventions in the patents, patents of addition, utility models, printed treation, revolidation patents and invention and all patents, patents of addition, utility models, printed struction, revolidation patents and invention and all their available international conventions in the patent application or any other patent applications of invention with the filing.  Proceedings of the patent application or existence which may be grained throughout the world in respect of	I believe that I am the original investor or an original joint inventor of a claimed invention in the application.	
WHEREAS, WIRELPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at 2000 North M-63, Benton Harbot, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention in the United States and throughout the seorld;  NOW, THEREPORE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the receipt and sufficiency of one beneby acknowledged, Libercinafter referred to as "ASSIGNOR") hundry self, assign and transfer uses said ASSIGNEE, in entire right title and interest in and to said invention and application and thoughout the United States, including any and all United States Letters Patent graphed on any division, continuation, continuation, import, remainstance and relience of said application and the antire right, little and interest in and to said invention in priority pursuant to rights accorded ASSIGNOR under terms of the Paris international Convention and all other available international conventions and treating and the entire right, title and interest in and to any and all patents, patents of stitutes, utility models, putting of importation, revolidation patents and invention certificates which may be granted throughout the social in respect of said invention, and invention and invention certificates which may be required in connection with the filing. Prosecution and maintenance of said application or any other patent applications; or inventor certificates; in the United States and inforting countries for said invention, all without further consideration. ASSIGNOR also agrees, without further consideration instituted or and maintenance of said invention, all without further consideration. ASSIGNOR also agrees, without further consideration institution or concerning the invention that are within ASSIGNOR possession or control and by provide further assistances and institution or patent application or patent engineers and tentered to assist member and assistances of any patent applicatio	I hereby state that I reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information material to patentability of this application in accordance with 37 C.F.R §1.50.	
Media Bernton Harbor, Michigan 49922, U.S.A. is desirous of acquiring the entire right, title and interest in and to said moention in the United States and throughout the world;  NOW, THEREPORE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the receipt and sufficiency of one hereby acknowledged, I (hereinafter rejected to as "ASSICNOR") denety self, assign and mansfer unto said ASSICNOE, the entire right, title and interest in and to said invention application throughout the United States including any and all United States Letters Patent granted on any division, continuation, continuation-in-part, remainstant and reissue of said applications and the entire right, title and interest in and to the said invention throughout the world including the right to apply for patents and inventor certificates in respect thereof and to claim priently pursuant to right accorded ASSICNOR under terms of the Paris International Conventions and all other southable international conventions and treaties, and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revolidation patents and inventor certificates which may be granted throughout the world in respect of said invention, and invention and inventor certificates which may be granted throughout the world in respect of said invention and invention, mediating additional documents that may be required in convention with the films; prosecution and maintenance of said application or any other patent applications; or inventor certification) in the United States and its foodign countries for said invention, including additional documents that may be required in affirm the sights of ASSICNOR is made to assist invention and without further consideration. ASSICNOR is an agraements and information concerning the invention further consideration. ASSICNOR is not agraements and unformation or concerning the invention for patents encounted to associate and other le	Thereby acknowledge that any traffful false statement made in this declaration is punishable under 18 U.S.C. 1801 by first or imprisonment of not more than five (5) years, or both.	
interpretation sufficiency of an encesty acknowledged, I (hereinafter rejected to as "ASSIGNOR") handly well, assign and transfer until 5 and ASSIGNEE; the entire right, title and interest in and to said invention and application throughout the United States including any and all United States Letters Patent granted on any division, continuation, continuation, and received and secure of soid application and the unite right, title and interest in and to the said invention throughout the world including the right to apply for patents and inventor certificates in respect there and to claim priority parsuant to rights accorded ASSIGNOR under turns of the Paris International Conventions and all other available international conventions and treaties, and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention, and inventor certificates which may be granted throughout the world in respect of said invention.  ALSO, ASSIGNOR, hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications; or inventor certificate(s) in the United States and infortige countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNOR in the required to said invention, including additional documents that may be required to affirm the rights of any and in said invention, including additional documents that may be required to affirm the rights of interest and invention that are within ASSIGNOR's possession or control and to provide further consideration but at no expense to ASSIGNOR, to identify and communicate to ASSIGNOR in respect of the provide further assurances and restricted to afford that lawfully may be required of ASSIGNOR in respect of the provide further assurances and testimony i	M-63, Benton Harbor, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said incenting	
prosecution and mambenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required in affirm the rights of ASSIGNEE in and to said invention, all softbout further consideration. ASSIGNEE at ASSIGNEE states documents and but at no expense to ASSIGNOK, to identify and communicate to ASSIGNEE at ASSIGNEEs request documents and information concerning the invention that are within ASSIGNOK 5 possession or control and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOK in respect of the prosecution, mointenance and defense of any patent application or patent encompassed within the terms of tius instrument. ASSIGNOKS obligations under this instrument shall extend to ASSIGNOKS here, executors, administrators and other legal impresentatives.  ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Lutters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and induses in and to the same for ASSIGNEE's sole use and behalf, and for the use and behalf of the form for which such Letters Patent may be gramed, as fully and entirely as the same would have been held by ASSIGNOR but this agreement and sale not been made.  ASSIGNOR substitutes any member or representative of WHIRLYGOL CORPORATION to insert or complete any information in this document needed to effect its recorded in the U.S. Valent and Trademark. Office.  LEGAL NAME Of INVENTOR	the opposite the sufficiency of any hereby acknowledged. I thereinafter rejected to as "ASSICNOR") bureby sell, assign and transfer unto said ASSICNEE, the entire right, title and interest in and to said invention and application throughout the United States, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part, regamination and reisone of said application; and the entire right, title and interest in and to the said invention throughout the world including the right to apply for patents and inventor certificates in respect thereof and to claim priority currents to cook.	
ASSIGNOR sulforizes any member or representative of WHIRLPOOL CORPORATION to insert or complete any information in this document evoded to effect its records tin the U.S. Patent and Trademark Office.  UEGAL NAME OF INVENTOR inventor. Signature:	ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration but at no expense to ASSIGNOR, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's here, executors, administrators and other legal representatives.  ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to do rule	
in this speciment eveded to effect its reconsistin the U.S. Patent and Trailemark Office.  LEGAL NAME: OF INVENTOR  Inventor: HEMEN 1, VAN ONLEN Signature:	Assistance of their emission and substitution point made	
iovestor: <u>Tiemen T. van Dillen</u> Signature:	in this averaged to effect its recorded in the U.S. Fatent and Trademark Office.	
20/1/2011		
·	20/2/2013	

**RECORDED: 09/26/2013** 

PATENT REEL: 031289 FRAME: 0777