### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5301602

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FRED BOURNAY JR.	02/04/2016
JOHN W. MCCONNELL	02/04/2016
JOEL GRAHAM VAN FAASEN	02/05/2016
ZHAOYI YIN	02/04/2016

#### **RECEIVING PARTY DATA**

Name:	WHIRLPOOL CORPORATION
Street Address:	2000 NORTH M-63
Internal Address:	MD 3601
City:	BENTON HARBOR
State/Country:	MICHIGAN
Postal Code:	49022

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16234341

#### **CORRESPONDENCE DATA**

Fax Number:

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.

**Phone:** 616-949-9610

**Email:** ptomail@priceheneveld.com

Correspondent Name: PRICE HENEVELD LLP / BRIAN R. CHESLEK

Address Line 1: 2000 NORTH M63

Address Line 4: BENTON HARBOR, MICHIGAN 49022

ATTORNEY DOCKET NUMBER:	SUB-07236-US-DIV
NAME OF SUBMITTER:	BRIAN R. CHESLEK
SIGNATURE:	/brianrcheslek/
DATE SIGNED:	12/27/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
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**Total Attachments: 4** 



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

Francis d	THIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSES
Title of	IMMERSION BLENDER
Invention	
	ed inventor, I hereby declare that:  The attached application, or
is directed to:	United States application or PCT international application number
	filed on
The above-identifi	ed 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 reviewed and understand the contents of the above-identified specification, including the claims. I luty to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56.
	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or lot more than five (5) years, or both.
M-63, Benton Har	RLPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at 2000 North bor, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention as and throughout the world;
receipt and sufficient unto said ASSIGN including any and and reissue of said including the right accorded ASSIGN treaties; and the er	RE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the ency of are hereby acknowledged, I (hereinafter referred to as "ASSIGNOR") hereby sell, assign and transfer EE, the entire right, title and interest in and to said invention and application throughout the United States, all United States Letters Patent granted on any division, continuation, continuation-in-part, reexamination application; and the entire right, title and interest in and to the said invention throughout the world, to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights OR under terms of the Paris International Convention and all other available international conventions and attire right, title and interest in and to any and all patents, patents of addition, utility models, patents of idation patents and inventor certificates which may be granted throughout the world in respect of said
prosecution and mand in foreign cour ASSIGNEE in and but at no expense information concer testimony on behall defense of any pate	R hereby agrees to execute any documents that legally may be required in connection with the filing, naintenance of said application or any other patent application(s) or inventor certificate(s) in the United States intries for said invention, including additional documents that may be required to affirm the rights of to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration to ASSIGNOR, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and maintenance and the invention that are within ASSIGNOR'S possession or control and to provide further assurances and left of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and tent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under all extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.
Letters Patent refer ASSIGNEE'S sole t end of the term for	by authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States are to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full which such Letters Patent may be granted, as fully and entirely as the same would have been held by his agreement and sale not been made.
	orizes any member or representative of <b>WHIRLPOOL CORPORATION</b> to insert or complete any information seeded to effect its recordal in the U.S. Patent and Trademark Office.
LEGAL NAME OF	INVENTOR
Inventor: Fred Bo	ournay Jr. Signature:
Date: 44/16	

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

********************************		
	Т	HIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSES
Title of Invention	IMMERSION BLENDER	
As the below name. This declaration is directed to:	ned inventor, I hereby declare that:  The attached application, or  United States application or PCT international a	application number
The above-identifi	fied application was made or authorized to be made	by me.
I believe that I am	n the original inventor or an original joint inventor o	f a claimed invention in the application.
	t I reviewed and understand the contents of the aborduty to disclose information material to patentabilit	ve-identified specification, including the claims. I y of this application in accordance with 37 C.F.R §1.56.
	edge that any willful false statement made in this de not more than five (5) years, or both.	eclaration is punishable under 18 U.S.C. 1001 by fine or
M-63, Benton Har		as "ASSIGNEE") having places of business at 2000 North ig the entire right, title and interest in and to said invention
receipt and suffici- unto said ASSIGN including any and and reissue of said including the righ accorded ASSIGN treaties; and the ex-	iency of are hereby acknowledged, I (hereinafter ref NEE, the entire right, title and interest in and to said d all United States Letters Patent granted on any div d application; and the entire right, title and interest at to apply for patents and inventor certificates in re	spect thereof and to claim priority pursuant to rights ion and all other available international conventions and itents, patents of addition, utility models, patents of
prosecution and m and in foreign cou ASSIGNEE in and but at no expense information conce testimony on beha defense of any pat	untries for said invention, including additional docu d to said invention, all without further consideration to ASSIGNOR, to identify and communicate to ASS erning the invention that are within ASSIGNOR'S peal of ASSIGNEE that lawfully may be required of A	application(s) or inventor certificate(s) in the United States tments that may be required to affirm the rights of a. ASSIGNOR also agrees, without further consideration SIGNEE at ASSIGNEE'S request documents and assession or control and to provide further assurances and asSIGNOR in respect of the prosecution, maintenance and terms of this instrument. ASSIGNOR'S obligations under
Letters Patent refe ASSIGNEE'S sole end of the term fo	erred to above to ASSIGNEE, as the ASSIGNEE of t	tents and Trademarks to issue any and all United States ne entire right, title and interest in and to the same, for GNEE'S legal representatives and successors, to the full y and entirely as the same would have been held by
	norizes any member or representative of WHIRLPO needed to effect its recordal in the U.S. Patent and T	OL CORPORATION to insert or complete any information rademark Office.
LEGAL NAME O	DE INIVENITOR	<u> </u>
Inventor: John V		ature:
7	4-16	
Date:	1 1 T	<i>J</i> .

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

	AFFLICATION USING AN AFFLICATION DATA SHEET
☐ THIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSES	
Title of Invention	IMMERSION BLENDER
	ed inventor, I hereby declare that:  The attached application, or  United States application or PCT international application number
The above-identifi	ed 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 reviewed and understand the contents of the above-identified specification, including the claims. I duty to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56.
_	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or not more than five (5) years, or both.
M-63, Benton Har	RLPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at <b>2000 North</b> bor, Michigan <b>49022</b> , U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention as and throughout the world;
receipt and sufficient unto said ASSIGN including any and and reissue of said including the right accorded ASSIGN treaties; and the endorse	RE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the ency of are hereby acknowledged, I (hereinafter referred to as "ASSIGNOR") hereby sell, assign and transfer EE, the entire right, title and interest in and to said invention and application throughout the United States, all United States Letters Patent granted on any division, continuation, continuation-in-part, reexamination application; and the entire right, title and interest in and to the said invention throughout the world, to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights OR under terms of the Paris International Convention and all other available international conventions and after right, title and interest in and to any and all patents, patents of addition, utility models, patents of idation patents and inventor certificates which may be granted throughout the world in respect of said
prosecution and mand in foreign coursel ASSIGNEE in and but at no expense information concestestimony on behadefense of any pat	OR hereby agrees to execute any documents that legally may be required in connection with the filing, naintenance of said application or any other patent application(s) or inventor certificate(s) in the United States intries for said invention, including additional documents that may be required to affirm the rights of to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration to ASSIGNOR, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and rining the invention that are within ASSIGNOR'S possession or control and to provide further assurances and lift of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and ent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under all extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.
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	orizes any member or representative of <b>WHIRLPOOL CORPORATION</b> to insert or complete any information needed to effect its recordal in the U.S. Patent and Trademark Office.
IECAI NIANE O	E INIVENITOR
LEGAL NAME OF	(/ 1/2' /
Inventor:Joel Gr	Signature: 7-0-16
	na zum

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

***************************************	THIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSE
Title of Invention	IMMERSION BLENDER
	ed inventor, I hereby declare that:  The attached application, or  United States application or PCT international application number filed on
The above-identif	ied 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 reviewed and understand the contents of the above-identified specification, including the claims. I duty to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56.
	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or not more than five (5) years, or both.
M-63, Benton Hai	RLPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at 2000 North bor, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said inventiones and throughout the world;
receipt and suffici unto said ASSIGN including any and and reissue of said including the righ accorded ASSIGN treaties; and the e	RE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the ency of are hereby acknowledged, I (hereinafter referred to as "ASSIGNOR") hereby sell, assign and transfer IEE, the entire right, title and interest in and to said invention and application throughout the United States, I all United States Letters Patent granted on any division, continuation, continuation-in-part, reexamination I application; and the entire right, title and interest in and to the said invention throughout the world, I to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights IOR under terms of the Paris International Convention and all other available international conventions and interest in and to any and all patents, patents of addition, utility models, patents of lidation patents and inventor certificates which may be granted throughout the world in respect of said
prosecution and mand in foreign cou ASSIGNEE in and but at no expense information conce testimony on behadefense of any pa	OR hereby agrees to execute any documents that legally may be required in connection with the filing, naintenance of said application or any other patent application(s) or inventor certificate(s) in the United States intries for said invention, including additional documents that may be required to affirm the rights of I to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration to ASSIGNOR, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and erning the invention that are within ASSIGNOR'S possession or control and to provide further assurances and alf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and tent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under hall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.
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	orizes any member or representative of WHIRLPOOL CORPORATION to insert or complete any informatio needed to effect its recordal in the U.S. Patent and Trademark Office.
LEGAL NAME O	F INVENTOR \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Inventor: ZhaoY	1 Yin Signature: COS V
Date: 02	-104116

**RECORDED: 12/27/2018**