502422493 07/17/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|----------------|
| MARKUS BECK | 06/07/2013 |
| ROBERT J. PINKOWSKI | 06/06/2013 |
| RAVEENDRAN VAIDHYANATHAN | 06/14/2013 |
| ALVARO VALLEJO NORIEGA | 06/10/2013 |
| NYIK S. WONG | 07/08/2013 |

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: | 13944027 |

CORRESPONDENCE DATA

Fax Number: 2699235778

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

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Email: Deborah_Tomaszewski@whirlpool.com

Correspondent Name: WHIRLPOOL CORPORATION - MD 0750

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Address Line 2: SUITE 102 M D0750

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| ATTORNEY DOCKET NUMBER: | PAT-US20070341-US-DIV |
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| | |

PATENT REEL: 030814 FRAME: 0917 **\$40.00 1394402**7

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| NAME OF SUBMITTER: | MICHAEL D. LAFRENZ |
|---|----------------------|
| Signature: | /MICHAEL D. LAFRENZ/ |
| Date: | 07/17/2013 |
| Total Attachments: 5 source=PAT-US20070341-US-DIVdecasn#page1.tif source=PAT-US20070341-US-DIVdecasn#page2.tif source=PAT-US20070341-US-DIVdecasn#page3.tif source=PAT-US20070341-US-DIVdecasn#page4.tif source=PAT-US20070341-US-DIVdecasn#page5.tif | |

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

| | THIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSE |
|--|---|
| Title of | FABRIC TREATMENT APPLIANCE WITH STEAM BACKFLOW DEVICE |
| Invention | |
| | I inventor, I hereby declare that: The attached application, or United States application or PCT international application number filed on |
| The above-identifie | d application was made or authorized to be made by me. |
| I believe that I am tl | ne original inventor or an original joint inventor of a claimed invention in the application. |
| | reviewed and understand the contents of the above-identified specification, including the claims. I ity to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56. |
| | ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or timore than five (5) years, or both. |
| M-63, Benton Harb | LPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at 2000 North or, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention and throughout the world; |
| receipt and sufficier unto said ASSIGNE including any and a and reissue of said a including the right taccorded ASSIGNO treaties; and the ent | E, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the acy of are hereby acknowledged, I (hereinafter referred to as "ASSIGNOR") hereby sell, assign and transfer E, the entire right, title and interest in and to said invention and application throughout the United States, Il 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 R under terms of the Paris International Convention and all other available international conventions and ire right, title and interest in and to any and all patents, patents of addition, utility models, patents of lation patents and inventor certificates which may be granted throughout the world in respect of said |
| prosecution and ma and in foreign count ASSIGNEE in and to but at no expense to information concerr testimony on behalf defense of any pater | hereby agrees to execute any documents that legally may be required in connection with the filing, intenance of said application or any other patent application(s) or inventor certificate(s) in the United States tries for said invention, including additional documents that may be required to affirm the rights of a said invention, all without further consideration. ASSIGNOR also agrees, without further consideration ASSIGNOR, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and sing the invention that are within ASSIGNOR'S possession or control and to provide further assurances and of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under I extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives. |
| Letters Patent referr ASSIGNEE'S sole us end of the term for v | authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States ed to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for see 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 a granted and sale not been made. |
| in this document ne | izes any member or representative of WHIRLPOOL CORPORATION to insert or complete any information eded to effect its recordal in the U.S. Patent and Trademark Office. |
| LEGAL NAME OF I Inventor: <u>MARKUS B</u> Date: <u>07_06</u> | NVENTOR ECK Signature: Mosker Beck |
| Date: CAN CON | |

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

| THIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSES | |
|---|--|
| Title of FABRIC TREATMENT APPLIANCE WITH STEAM BACKFLOW DEVICE | |
| Invention | |
| As the below named inventor, I hereby declare that: This declaration The attached application, or is directed to: United States application or PCT international application number | |
| The above-identified 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. | |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. | |
| WHEREAS, WHIRLPOOL CORPORATION (hereinafter referred to as "ASSIGNEE") 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; | |
| NOW, THEREFORE, 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 "ASSIGNOR") hereby sell, assign and transfer unto said 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-in-part, reexamination and reissue 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 pursuant to rights accorded ASSIGNOR under terms of the Paris International Convention 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. | |
| 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. | |
| 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 the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this agreement and sale not been made. | |
| ASSIGNOR authorizes any member or representative of WHIRLPOOL CORPORATION to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office. | |
| Inventor: ROBERT J. PINKOWSKI Signature: Robert J. Journal Date: 6/6/20/3 | |

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

| | THE DOCUMENT IS BEING SUBMITTED FOR DUAL PUBPOSES |
|---|---|
| Title of | PAURIC TREATMENT APPLIANCE WITH STEAM BACKFLOW DEVICE |
| Invention | |
| As the below named This declaration S is directed to: | inventor, I hereby declare that The attached application, or United States application or PCT international application number filed on |
| The above-identified | application was made or authorized to be made by me. |
| I believe that I am th | e original inventor or an original joint inventor of a claimed invention in the application. |
| | eviewed and understand the contents of the above-identified specification, including the claims. I by to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56. |
| | ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or more than five (5) years, or both. |
| M-63, Benton Harbo | POOL CORPORATION (hereinafter referred to as "ASSICINEE") having places of business at 2000 North ir, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention 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 "ASSIGNOR") hereby sell, assign and transfer unto said 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 in-part, reexamination and reissue 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 pursuant to rights accorded ASSIGNOR under terms of the Paris International Convention 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. | |
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| ASSIGNOR authorizes any member or representative of WHIRLPOOL CORPORATION to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office. | |
| LEGAL NAME OF I | NVENTOR |
| | NY VAIDHYANATHAN SUDATURE |
| | 4, 2013 |

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

| *************************************** | THIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSES | |
|---|--|--|
| Title of | FABRIC TREATMENT APPLIANCE WITH STEAM BACKFLOW DEVICE | |
| Invention | | |
| As the below named This declaration is directed to: | l inventor, I hereby declare that: The attached application, or United States application or PCT international application number filed on | |
| The above-identified | I application was made or authorized to be made by me. | |
| I believe that I am th | ne original inventor or an original joint inventor of a claimed invention in the application. | |
| I hereby state that I acknowledge the du | reviewed and understand the contents of the above-identified specification, including the claims. I ty to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56. | |
| | ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or t more than five (5) years, or both. | |
| M-63, Benton Harbe | POOL CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at 2000 North or, Michigan 49022, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention and throughout the world; | |
| NOW, THEREFORE, 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 "ASSIGNOR") hereby sell, assign and transfer unto said 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-in-part, reexamination and reissue 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 pursuant to rights accorded ASSIGNOR under terms of the Paris International Convention 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. | | |
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| in this document nee | zes any member or representative of WHIRLPOOL CORPORATION to insert or complete any information added to effect its recordal in the U.S. Patent and Trademark Office. | |
| LEGAL NAME OF I | Example April . | |
| Inventor: <u>ALVARO VA</u> Date: <u>G/10/2</u> | | |
| Date: | | |

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

| | THIS DOCUMENT IS BEING SUBMITTED FOR DUAL PURPOSES |
|--|--|
| Title of | FABRIC TREATMENT APPLIANCE WITH STEAM BACKFLOW DEVICE |
| Invention | |
| | d inventor, I hereby declare that: The attached application, or United States application or PCT international application number filed on |
| The above-identifie | ed application was made or authorized to be made by me. |
| I believe that I am t | he original inventor or an original joint inventor of a claimed invention in the application. |
| | reviewed and understand the contents of the above-identified specification, including the claims. I uty to disclose information material to patentability of this application in accordance with 37 C.F.R §1.56. |
| | lge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or ot more than five (5) years, or both. |
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| receipt and sufficie unto said ASSIGNI including any and and reissue of said including the right accorded ASSIGNO treaties; and the en | RE, in accord with my obligations by law and/or agreement, and/or for good and valuable consideration, the ncy 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 DR under terms of the Paris International Convention and all other available international conventions and tire right, title and interest in and to any and all patents, patents of addition, utility models, patents of dation 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. | |
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| | rizes any member or representative of WHIRLPOOL CORPORATION to insert or complete any information eeded to effect its recordal in the U.S. Patent and Trademark Office. |
| LEGAL NAME OF | INVENTOR |
| Inventor: NYIK S. WONG Signature: | |
| Date: 7/8/13 | |
| | |

RECORDED: 07/17/2013