

RECORDATION  
PAT

06-17-1999

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



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To the Honorable Commissioner of Patents and Trademarks.

documents or copy thereof.

1. Name of conveying party(ies):

CLAUDE W. MILLER

Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO

2. Name and address of receiving party(ies)

Name: WHIRLPOOL CORPORATION

Internal Address: MD 2200

Street Address: 2000 NORTH M-63

City: BENTON HARBOR State: MI ZIP: 49022-2692

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 06/02/99

4. Application number(s) or patent number(s): US98004830

If this document is being filed together with a new application, the execution date of the application is: 06/02/99

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

JOEL VAN WINKLE

Name: WHIRLPOOL CORPORATION

Internal Address: MD 2200

Street Address: 2000 NORTH M-63

City: BENTON HARBOR St: MI ZIP: 49022-2692

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

23-1660

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

JOEL VAN WINKLE

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks Box Assignment: Washington, D.C. 20231

06/16/1999 NTHA11 00000147 231660 09326303

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PATENT  
REEL: 010025 FRAME: 0176

## ASSIGNMENT

Serial No. \_\_\_\_\_

Filed \_\_\_\_\_

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to **WHIRLPOOL CORPORATION (a Delaware corporation)** its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled "**WASH LIQUID CIRCULATION SYSTEM FOR A DISHWASHER**" executed by the undersigned on the 2nd day of June, 1999, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

x Claude W. Miller  
CLAUDE W. MILLER

June 2, 1999  
STATE OF Michigan  
COUNTY OF Berrien <sup>SS</sup>

Before me, a Notary Public in and for the County and State aforesaid, appeared **CLAUDE W. MILLER** to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Barbara L. Katowich  
Notary Public

BARBARA L. KATOWICH  
Notary Public, Berrien County, Michigan  
My Commission Expires Oct 3, 2001

PATENT

RECORDED: 06/04/1999

REEL: 010025 FRAME: 0177