	OMB No. 0651-0011 (exp. 4/ 94)	
To the Honorable Commissioner of 102	347482 <u>tached original documents or copy thereof.</u>	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
MICHAEL T. SEUM JONATHAN M. DALTON	Name: WHIRLPOOL CORPORATION	
JOHN B. LEDINGHAM JAMIAN COBBETT	Internal Address: MD 2200	
PHILIP M. THOMPSON		
Additional name(s) of conveying party(ies) attached?	NO Street Address: 2000 NORTH M-63	
3. Nature of conveyance:		
🛛 Assignment 🗌 Merger	City: BENTON HARBOR State: MI ZIP: 49022-2692	
Security Agreement  Change of Name  Other		
Execution Date:         11/25/02, 11/25/02, 11/25/02, 11/25/02, 12/02/02, 12/02/02		
	Additional name(s) & address(es) attached?  QYes QNo	
4. Application number(s) or patent number(s): Docket	n, the execution date of the application is:	
A. Patent Application No.(s) 29/170,971	$\phi$	
Additional n	umbers attached? □ Yes □ No ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	
5. Name and address of party to whom correspondence concerning document should be mailed:		
ROBERT O. RICE		
Name: WHIRLPOOL PATENTS COMPANY	7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address: MD 0750	Enclosed Authorized to be charged to deposit account	
Street Address: 500 Renaissance Dr., Suite 10	2 8. Deposit account number: 23-1660	
City: St. Joseph St: MI ZIP: 49085		
DO NOT USE THIS SPACE		
original document. MICHAEL T. SEUM ET AL. Name of Person Signing	information is true and correct and any attached copy is a true copy of the JANUARY 14, 2002 Signature Date ding cover sheet, attachments, and document: 4	
	orded with required cover sheet information to: ademarks Box Assignment: Washington, D.C. 20231	
01/24/2003 LHUELLER 00000198 231660 29170971 01 FC:8021 40.00 CH		
	PATENT	

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REEL: 013686 FRAME: 0585

Serial No. 29/170,971

Filed: November 14, 2002

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.

COUNTY OF

MICHAEL T. SEUM

Before me, a Notary Public in and for the County and State aforesaid, appeared MICHAEL T. SEUM 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.

Garbara aboroich

BARBARA L. KATOWICH Notary Public, Berrien County, Michigan My Commission Expires Oct. 3, 2005

PATENT REEL: 013686 FRAME: 0586

11-25 STATE OF Michigan COUNTY OF Bernin SS

10HN B. LEDINGHA

Before me, a Notary Public in and for the County and State aforesaid, appeared JOHN R. LEDINGHAM 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, Benten County, Michigan My Commission Expires Oct. 3, 2005	Barbarn L. Katow, ch
11-35-02 2002	× PHYLIP M. THOMPSON
COUNTY OF Berlien	

Before me, a Notary Public in and for the County and State aforesaid, appeared PHILIP M. THOMPSON 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.

aslara BARBARA L. KATOWICH Notary Public, Berrien County, Michigan My Commission Expires Oct. 3, 2005 AN M. DALTON 12-02-02,2002 STATE OF OREGON SS COUNTY OF MULTNOMAH

Before me, a Notary Public in and for the County and State aforesaid, appeared JONATHAN M. DALTON 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.



Hallme Julic

PATENT REEL: 013686 FRAME: 0587

12/02.2002

JAMIAN COBBETT

STATE OF CREYON SS COUNTY OF <u>MULTNOMAH</u> )

Before me, a Notary Public in and for the County and State aforesaid, appeared JAMIAN COBBETT 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.

<u>Makinee/Jamell</u> Notary/Pupolic

