

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>FARHAD ASHRAFZADEH</td> <td>08/12/2009</td> </tr> <tr> <td>KEVIN M. CHASE</td> <td>08/12/2009</td> </tr> <tr> <td>BRIAN P. JANKE</td> <td>08/25/2009</td> </tr> <tr> <td>SHREECHARAN KANCHANAVALLY</td> <td>08/17/2009</td> </tr> <tr> <td>RONALD L. VOGLEWEDE</td> <td>08/28/2009</td> </tr> </tbody> </table>		Name	Execution Date	FARHAD ASHRAFZADEH	08/12/2009	KEVIN M. CHASE	08/12/2009	BRIAN P. JANKE	08/25/2009	SHREECHARAN KANCHANAVALLY	08/17/2009	RONALD L. VOGLEWEDE	08/28/2009
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CORRESPONDENCE DATA													
<p>Fax Number: (269)923-5778 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 269-923-5470 Email: Deborah_Tomaszewski@Whirlpool.com Correspondent Name: WHIRLPOOL PATENTS COMPANY - MD 0750 Address Line 1: 500 RENAISSANCE DRIVE - SUITE 102 Address Line 2: SUITE 102 MD 0750 Address Line 4: ST. JOSEPH, MICHIGAN 49085</p>													
ATTORNEY DOCKET NUMBER:	US20080062												

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PATENT
REEL: 023171 FRAME: 0083

NAME OF SUBMITTER:

MICHAEL D. LAFRENZ

Total Attachments: 5

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A S S I G N M E N T

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 "**REFRIGERATOR ICE AND LIQUID DISPENSER INCORPORATING IMAGING SYSTEM**" executed by the undersigned on the 12th day of Aug, 2009, the 12th day of Aug, 2009, the 25th day of Aug, 2009, the 17th day of Aug, 2009, and the 28th day of Aug, 2009, and they, 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.

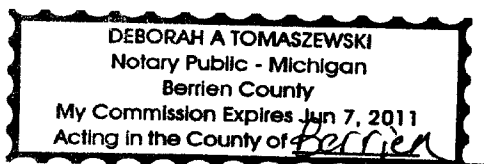
F. Ashraf
FARHAD ASHRAFZADEH

08/12/, 2009

STATE OF Michigan

COUNTY OF Berrien ss

Before me, a Notary Public in and for the County and State aforesaid, appeared **FARHAD ASHRAFZADEH** 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.



Deborah A. Tomaszewski
Notary Public

8/12

, 2009

STATE OF

Michigan

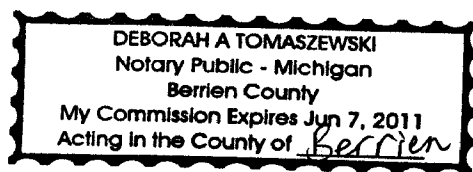
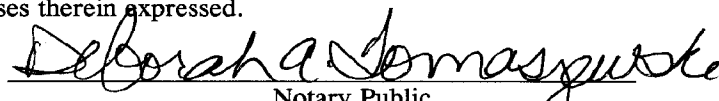
COUNTY OF

Berrien

ss


 KEVIN M. CHASE

Before me, a Notary Public in and for the County and State aforesaid, appeared **KEVIN M. CHASE** 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.



 Notary Public

BRIAN P. JANKE

, 2009

STATE OF _____

ss

COUNTY OF _____

Before me, a Notary Public in and for the County and State aforesaid, appeared **BRIAN P. JANKE** 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.

 Notary Public

SHREECHARAN KANCHANAVALLY

, 2009

STATE OF _____

ss

COUNTY OF _____

Before me, a Notary Public in and for the County and State aforesaid, appeared **SHREECHARAN KANCHANAVALLY** 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.

 Notary Public

KEVIN M. CHASE

_____, 2009STATE OF _____)
COUNTY OF _____) ss

Before me, a Notary Public in and for the County and State aforesaid, appeared **KEVIN M. CHASE** 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.

Notary Public

Brian P. Janke
BRIAN P. JANKE

8/25, 2009STATE OF _____)
COUNTY OF _____) ss

Before me, a Notary Public in and for the County and State aforesaid, appeared **BRIAN P. JANKE** 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.

Notary Public

SHREECHARAN KANCHANAVALLY

_____, 2009STATE OF _____)
COUNTY OF _____) ss

Before me, a Notary Public in and for the County and State aforesaid, appeared **SHREECHARAN KANCHANAVALLY** 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.

Notary Public

KEVIN M. CHASE

_____, 2009

STATE OF _____) ss

COUNTY OF _____)

Before me, a Notary Public in and for the County and State aforesaid, appeared **KEVIN M. CHASE** 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.

Notary Public

BRIAN P. JANKE

_____, 2009

STATE OF _____) ss

COUNTY OF _____)

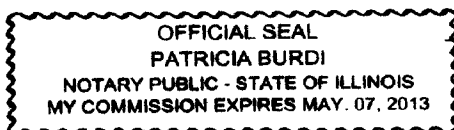
Before me, a Notary Public in and for the County and State aforesaid, appeared **BRIAN P. JANKE** to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Notary Public

Shreecharan
SHREECHARAN KANCHANAVALLY

August 17, 2009
STATE OF *Illinois*)
COUNTY OF *Cook*) ss

Before me, a Notary Public in and for the County and State aforesaid, appeared **SHREECHARAN KANCHANAVALLY** 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.



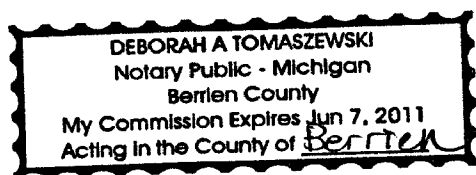
Patricia Burdi
Notary Public

Aug. 28th, 2009

STATE OF Michigan)
COUNTY OF Berrien) ss

Ronald L. Vogtlewe
RONALD L. VOGLEWEDE

Before me, a Notary Public in and for the County and State aforesaid, appeared **RONALD L. VOGLEWEDE** 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.



Deborah A. Tomaszewski
Notary Public

PATENT