PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN R. BRADLEY	02/15/2010
MATTHEW G. CZACH	02/11/2010
SAGAR P. KANAGALI	02/04/2010

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:	12706372

CORRESPONDENCE DATA

Fax Number: (269)923-5778

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

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

ATTORNEY DOCKET NUMBER:	SUB-US20080303-US-NP	
NAME OF SUBMITTER:	MICHAEL D. LAFRENZ	

Total Attachments: 3

PATENT REEL: 023940 FRAME: 0959 OF \$40.00 12/063/2

501093882

source=SUB-US20080303-US-NPasn#page1.tif source=SUB-US20080303-US-NPasn#page2.tif source=SUB-US20080303-US-NPasn#page3.tif

> PATENT REEL: 023940 FRAME: 0960

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 "NON-ENCAPSULATED REFRIGERATOR SHELF" executed by the undersigned on the 15th day of 16th, 2010, the 11th day of 16th, 2010, and the 4th day of 16th, 2010 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.

2010

RYAN R BRADLE

2/15

COUNTY OF Berrier

Before me, a Notary Public in and for the County and State aforesaid, appeared RYAN R. BRADLEY 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 - Michigan
Berrien County
My Commission Expires Jun 7, 2011
Acting in the County of Derrice

Notary Public

PATENT REEL: 023940 FRAME: 0961

	Matthe S. Gal
	MATTHEW G. CZACH
FEB. 11, 2010	
STATE OF Michigan ss country of Barrier ss	
	and State aforesaid, appeared MATTHEW G. CZACH to me the foregoing instrument, and acknowledged execution of said ourposes therein expressed.
	Dearsh of famous
DEBORAH A TOMASZEWSKI	Notary Public
Notary Public - Michigan Berrien County	•
My Commission Expires Jun 7, 2011 Acting in the County of <u>Recriter</u>	
	SAGAR P. KANAGALI
, 2010	
STATE OF	
ss	•
COUNTY OF)	
	and State aforesaid, appeared SAGAR P. KANAGALI to me ne foregoing instrument, and acknowledged execution of said ourposes therein expressed.
	Notary Public

PATENT

REEL: 023940 FRAME: 0962

	MATTHEW G. CZACH
, 2010	
STATE OF	
COUNTY OF	
Before me, a Notary Public in and for the Coun personally known to be the signer, or signers, of instrument as a free and voluntary act for the uses a	ty and State aforesaid, appeared MATTHEW G. CZACH to me the foregoing instrument, and acknowledged execution of said and purposes therein expressed.
	Notary Public
	SAGAR P. KANAGALI
04-Feb-, 2010	BAUARI, RANAUADI
STATE OF	
Before me, a Notary Public in and for the Coun personally known to be the signer, or signers, of instrument as a free and voluntary act for the uses a	aty and State aforesaid, appeared SAGAR P. KANAGALI to me the foregoing instrument, and acknowledged execution of said and purposes therein expressed.
	Notary Public

RECORDED: 02/16/2010

PATENT REEL: 023940 FRAME: 0963