### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KEVIN M. CHASE	11/17/2009
TONY L. KOENIGSKNECHT	11/21/2009
JEROLD M. VISIN	12/01/2009

### 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:	12636988

### **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: US20070252	
NAME OF SUBMITTER:	MICHAEL D. LAFRENZ

Total Attachments: 3

PATENT REEL: 023647 FRAME: 0456 OF \$40.00 12656988

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#### 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 "ICE GUIDE FUNNEL" executed by the undersigned on the 17th day of, 100, 2009, the 25th day of 100, 2009 and the 15th day of 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

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.

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

state of Michigan,

undersigned if this assignment had not been made.

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.

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DEBORAH A TOMASZEWSKI Notary Public - Michigan Berrien County

My Commission Expires Jun 7, 2011
Acting in the County of Ber Cient

PATENT REEL: 023647 FRAME: 0458

	-/y L hardy
Nov. ZI ,2009	TONY L. KOENIGSKNECHT
STATE OF TEXAS	
COUNTY OF TRAVIS	
me personally known to be the signer, or signers,	and State aforesaid, appeared TONY L. KOENIGSKNECHT to of the foregoing instrument, and acknowledged execution of said
instrument as a free and voluntary act for the uses an	d purposes therein expressed.  **Display** M. Richard  Notary Public**
ELIZABETH M. RICHARD Notary Public, State of Texas My Commission Expires May 19, 2013	Notary Public
The state of the s	
, 2009	JEROLD M. VISIN
STATE OF)	
COUNTY OF	
	unty and State aforesaid, appeared JEROLD M. VISIN to me the foregoing instrument, and acknowledged execution of said d purposes therein expressed.
	Notary Public

**PATENT** 

REEL: 023647 FRAME: 0459

, 2009	TONY L. KOENIGSKNECHT
STATE OF)	
COUNTY OF	
	d State aforesaid, appeared TONY L. KOENIGSKNECHT to the foregoing instrument, and acknowledged execution of said arposes therein expressed.
	Notary Public
	Jewled M. Vosini
	JEROLD M. VISIN
STATE OF Michigan	
COUNTY OF BEARTH SS	

Before me, a Notary Public in and for the County and State aforesaid, appeared JEROLD M. VISIN 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 Des View

otary Public

PATENT REEL: 023647 FRAME: 0460

**RECORDED: 12/14/2009**