

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>CAROLINA BIOTTI</td><td>01/12/2009</td></tr><tr><td>CLAUDIO CIVANELLI</td><td>01/12/2009</td></tr><tr><td>ANDREA OLIVANI</td><td>01/12/2009</td></tr><tr><td>ANDREW MICHAEL TENBARGE</td><td>01/16/2009</td></tr></tbody></table>	Name	Execution Date	CAROLINA BIOTTI	01/12/2009	CLAUDIO CIVANELLI	01/12/2009	ANDREA OLIVANI	01/12/2009	ANDREW MICHAEL TENBARGE	01/16/2009	
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CAROLINA BIOTTI	01/12/2009										
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ANDREA OLIVANI	01/12/2009										
ANDREW MICHAEL TENBARGE	01/16/2009										
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											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12343690</td></tr></tbody></table>	Property Type	Number	Application Number:	12343690							
Property Type	Number										
Application Number:	12343690										
CORRESPONDENCE DATA											
Fax Number:	(269)923-5778										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	US20080235										
NAME OF SUBMITTER:	THOMAS A. SCHWYN										

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PATENT  
REEL: 022276 FRAME: 0417

**Total Attachments: 3**

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**PATENT**

**REEL: 022276 FRAME: 0418**

## ASSIGNMENT

Serial No. 12/343,690Filed 12/24/2008

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 "**DEVICE AND METHOD TO PRODUCE A MODIFIED ATMOSPHERE FOR FOOD PRESERVATION**" executed by the undersigned on the 10<sup>th</sup> day of Jan, 2009, the 10<sup>th</sup> day of Jan, 2009, the 10<sup>th</sup> day of Jan, 2009 and the 16<sup>th</sup> day of Jan, 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.

Carolina Biotti  
CAROLINA BIOTTI

Jan 12, 2009

STATE OF Italy )

COUNTY OF Varese )

ss

Before me, a Notary Public in and for the County and State aforesaid, appeared **CAROLINA BIOTTI** 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

  
\_\_\_\_\_  
CLAUDIO CIVANELLI

JAN 12, 2009  
STATE OF ITALY )  
COUNTY OF VARESE ) SS

Before me, a Notary Public in and for the County and State aforesaid, appeared **CLAUDIO CIVANELLI** 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

  
\_\_\_\_\_  
ANDREA OLIVANI

JAN 12, 2009  
STATE OF ITALY )  
COUNTY OF VARESE ) SS

Before me, a Notary Public in and for the County and State aforesaid, appeared **ANDREA OLIVANI** 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

\_\_\_\_\_  
**ANDREW MICHAEL TENBARGE**

\_\_\_\_\_, 2009  
STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS

Before me, a Notary Public in and for the County and State aforesaid, appeared **ANDREW MICHAEL TENBARGE** 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

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CLAUDIO CIVANELLI

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\_\_\_\_\_, 2009

STATE OF \_\_\_\_\_ )

ss

COUNTY OF \_\_\_\_\_ )

Before me, a Notary Public in and for the County and State aforesaid, appeared **CLAUDIO CIVANELLI** 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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Notary Public

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ANDREA OLIVANI

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\_\_\_\_\_, 2009

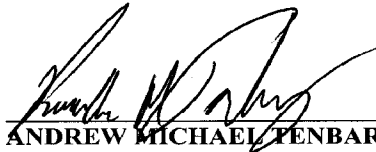
STATE OF \_\_\_\_\_ )

ss

COUNTY OF \_\_\_\_\_ )

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

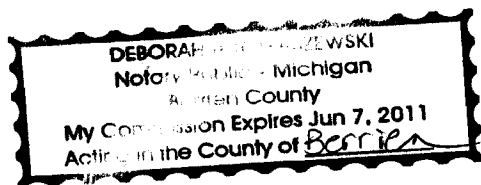
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Notary Public  
\_\_\_\_\_  
ANDREW MICHAEL TENBARGE*Jan-16*, 2009STATE OF *Michigan* )

ss

COUNTY OF *Berrien* )

Before me, a Notary Public in and for the County and State aforesaid, appeared **ANDREW MICHAEL TENBARGE** 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