Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard A McCoy	12/30/2006
Joshua P Carroll	03/02/2007
Matthew P Ebrom	12/28/2006
Daniel M Putnam	01/02/2007
David J Kmet	01/02/2007
Andrew D Whipple	01/02/2007
Patrick J Glotzbach	01/02/2007

RECEIVING PARTY DATA

Name:	Whirlpool Corporation
Street Address:	2000 M-63 North
City:	Benton Harbor
State/Country:	MICHIGAN
Postal Code:	49503

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11571455

CORRESPONDENCE DATA

Fax Number: (616)742-1010

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

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Email: mlm@mcgarrybair.com

Correspondent Name: McGarry Bair PC

Address Line 1: 171 Monroe Avenue, N.W.

Address Line 2: Suite 600

Address Line 4: Grand Rapids, MICHIGAN 49503

ATTORNEY DOCKET NUMBER: | 71354-0507/US20030455

PATENT

500242676 REEL: 019037 FRAME: 0407

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NAME OF SUBMITTER:	Mark A. Davis
Total Attachments: 6	
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PATENT REEL: 019037 FRAME: 0408

ASSIGNMENT

WHEREAS, Richard A. McCoy, Joshua P. Carroll, Matthew P. Ebrom, Daniel M. Putnam, David J. Kmet, and Patrick J. Glotzbach residing, respectively, at 5013 Notre Dame, Stevensville, Michigan, 49127, 360 Country Side Dr., Lebanon, Ohio, 45036, 384 Wildwood Dr., Holland, Michigan, 49423, 6027 146th Ave., Holland, Michigan, 49423, 54366 Orchard Ln., Paw Paw, Michigan, 49079, 2704 Lakeshore Dr., Apt. 410, St. Joseph, Michigan 49085, and 4447 Rachel Ln, St. Joseph, Michigan, 49085, (hereinafter "Assignors") have invented certain new and useful improvements in:

DATA ACQUISITION ENGINE AND SYSTEM FOR AN APPLIANCE

for a full description of which reference is here made to an application for Letters Patent of the United States of America executed by Assignors as of the respective dates associated with their respective names herein; and

WHEREAS, Whirlpool Corporation, a corporation of the State of Delaware, having its principal office and place of business in the City of Benton Harbor, County of Berrien, State of Michigan, (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above-identified, and in, to, and under any Letters Patent that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by Assignors from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by these presents do hereby sell, assign, and transfer unto Assignee the entire right, title, and interest in, to, and under: said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignors hereby covenant and agree, for themselves and for their respective legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignors hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim such rights without further written or oral authorization from Assignors.

Assignors hereby consent that a copy of this **ASSIGNMENT** shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and more particularly in proof of the right of Assignee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

Assignors covenant and agree that this **ASSIGNMENT** and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignors.

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PATENT REEL: 019037 FRAME: 0409

Assignors hereby authorize and request Assignee to fill in the following blanks specifying the United States Serial No. and filing date for said application above identified:
U.S. Serial No
but Assignee's failure to do so shall have no bearing whatsoever upon the validity or legal effect of this ASSIGNMENT.
Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States Patent and Trademark Office to issue Letters Patent to Assignee in accordance with the terms of this ASSIGNMENT.
IN TESTIMONY WHEREOF, the said Assignors have respectively hereunto set their hands on the dates
indicated below.
Dated: 12-30-06 SIGNATURE: x Kieh W
NAME: Richard A. McCoy
COUNTY OF BEARIES)
On this 307h day of 10centre, 2006, personally appeared before me the above-named Richard A. McCoy, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
Notary Public, March County, Bereich Notary Public - Michigan
My commission expires: 933-07 My Commission Expires Sep 23, 2007 Acting in the County of Acting in t
ACHING BY THE COUNTY OF THE CO
Dated: 3-2-07 SIGNATURE: JOShua F. Carroll
NAME: Joshua P. Carroli
STATE OF CHIO
COUNTY OF HAM. HOD)
On this 2 Not day of March, 2006, personally appeared before me the above-named Joshua P. Carroll, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

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My commission expires: ____

Dated: 12/26/06	SIGNATURE:	Wat P. Com
	NAME:	Matthew P. Ebrom
Matthew P. Ebrom, to me known and	known to me to be th	6, personally appeared before me the above-named the person described in and who executed the foregoing act and deed in and for the purposes set forth in said
Notary Public, Michigan Co My commission expires: 9-32		RHONDA IMMOOS Notary Public - Michigan Berrien County My Commission Expires Sep 23, 2007 Acting in the County of DELLE LEL
D. 1	CICNATIUS	
Dated:	SIGNATURE:	Daniel M. Putnam
Daniel M. Putnam, to me known and	known to me to be th	6, personally appeared before me the above-named he person described in and who executed the foregoing act and deed in and for the purposes set forth in said
Notary Public,Co	unty,	
My commission expires:		
Dated:	SIGNATURE:	
	NAME:	David J. Kmet
COUNTY OF)) ss.)	
J. Kmet, to me known and known to I	ne to be the person de	, personally appeared before me the above-named David described in and who executed the foregoing instrument n and for the purposes set forth in said instrument.
		

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Dated:	SIGNATURE:	
	NAME:	Matthew P. Ebrom
STATE OF		
COUNTY OF) ss.)	
Matthew P. Ebrom, to me know	wn and known to me to be th	s, personally appeared before me the above-named ne person described in and who executed the foregoing act and deed in and for the purposes set forth in said
Notary Public,	County,	
My commission expires:		_
	SIGNATURE:	Daniel M. Patran
	NAME:	Daniel M. Putnam
instrument and acknowledged instrument.	of January, 2006 who and known to me to be the the same to be his/her free and the country, County,	personally appeared before me the above-named the person described in and who executed the foregoing act and deed in and for the purposes set forth in said DEBORAH A TOMASZEWSKI Notary Public - Michigan Berrien County My Commission Expires Jun 7, 2011 Acting in the County of Surviva
Dated: 1/2/07	SIGNATURE:	David J. Kmet
STATE OF Michiga COUNTY OF BERTIEN) ss.	
On thisday J. Kmet, to me known and kno	wn to me to be the person de	personally appeared before me the above-named David escribed in and who executed the foregoing instrument and for the purposes set forth in said instrument. DEBURAH A TOMASZEWSKI Notary Public - Michigan Berrien County My Commission Expires Jun 7, 2011
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PATENT REEL: 019037 FRAME: 0412

Notary Public,	County,	<u> </u>
My commission expires:		_
Dated: 1/2/07	SIGNATURE:	autre M-
1.1	NAME:	Andrew D. Whipple
STATE OF MICKIGEN COUNTY OF BERNIE)) ss.)	
Andrew D. Whipple, to me known	same to be his/her free	RHONDA IMMOOS Notary Public - Michigan Berrien County My Commission Expires Sep 23, 2007 Acting in the County of Service.
Dated:	SIGNATURE:	
	NAME:	Patrick J. Glotzbach
STATE OF)) ss.)	
Patrick J. Glotzbach, to me known	and known to me to be t	6, personally appeared before me the above-named the person described in and who executed the foregoing act and deed in and for the purposes set forth in said
Notary Public,	County,	_
My commission expires:		
		• • • • • • • • • • • • • • • • • • • •

Notary Public,	County,	_
My commission expires:		
Dated:	SIGNATURE:	
	NAME:	Andrew D. Whipple
STATE OF		
COUNTY OF) ss.)	
Andrew D. Whipple, to me know	n and known to me to be the	, personally appeared before me the above-named ne person described in and who executed the foregoing act and deed in and for the purposes set forth in said
Notary Public,	County,	
My commission expires:		_
Dated: 12/07		Pr J. A.
_	NAME:	Patrick J. Glotzbach
STATE OF Michigan COUNTY OF Berrien		
ration of Grotzodom, to me mion	in unite inite initial parte to ou in	personally appeared before me the above-named ne person described in and who executed the foregoing act and deed in and for the purposes set forth in said
instrument.	masquski	DEBORAH A TOMASZEWSKI Notary Public - Michigan
Notary Public,	County,	My Commission Expires Jun 7, 2011 Acting in the County of Durian
My commission expires:		

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RECORDED: 03/20/2007