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# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
GALE R. HORST	04/09/2007

### **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:	11733385

## **CORRESPONDENCE DATA**

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Correspondent Name: JOHN F. COLLIGAN

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Address Line 2: SUITE 102 MD 0750

Address Line 4: ST. JOSEPH, MICHIGAN 49085

ATTORNEY DOCKET NUMBER:	US20060189
NAME OF SUBMITTED.	IOHN E COLLIGAN

**Total Attachments: 1** 

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PATENT REEL: 019141 FRAME: 0869

### ASSIGNMENT

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
ssignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in ar

application for Letters Patent of the United States, entitled ENERGY MANAGEMENT SYSTEM AND METHOD executed by the undersigned on the day of point, 2007, 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.

Serial No.

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.

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STATE OF MICHIGAN

COUNTY OF SURVEY )

RECORDED: 04/10/2007

Before me, a Notary Public in and for the County and State aforesaid, appeared GALE R. HORST 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.

DESCRIPTION A COMMERCIAL NOTATIVE PUBLIC - Michigan Berrian County

Mr. Commission Explanation 7, 2011

acting in the County of BETTICAL

Braha Jonaszuldu Notary Public

> PATENT REEL: 019141 FRAME: 0870