PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ruediger Eiermann	08/24/2004
Helmut Jerg	08/24/2004

RECEIVING PARTY DATA

Name:	BSH Bosch und Siemens Hausgerate GmbH
Street Address:	Carl-Wery-Strasse 34
City:	Munich
State/Country:	GERMANY
Postal Code:	81739

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10926931

CORRESPONDENCE DATA

Fax Number: (714)845-2807

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

Phone: 252-672-7927

Email: russ.warnock@bshg.com
Correspondent Name: Russell W. Warnock
Address Line 1: 100 Bosch Boulevard

Address Line 4: New Bern, NORTH CAROLINA 28562

NAME OF SUBMITTER: Russell W. Warnock

Total Attachments: 3

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> PATENT REEL: 016325 FRAME: 0673

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ATTORNEY DOCKET NO. 2002P00261WOUS

PATENT RECORDATION FORM COVER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Ruediger Eiermann Helmut Jerg

2. Name and address of receiving party(ies)

BSH Bosch und Siemens Hausgeräte GmbH Carl-Wery-Strasse 34 Munich, Germany 81739

3. Nature of conveyance: Assignment

Execution Date: 08/24/2004

- 4. Application number: Patent Application No. 10/926931
- 5. Name and address of party to whom correspondence concerning document should be mailed:

John T. Winburn BSH Home Appliances Corporation 100 Bosch Blvd New Bern, NC 28562

- 6. Total number of applications involved: One
- 7. Signature

Rund Whand Signature

July 28, 2005

Date

Russell W. Warnock

Name of Attorney Signing under 37 CFR 1.34

Reg. No. 32,860

Total number of pages including cover sheet, attachments and documents 3

PATENT REEL: 016325 FRAME: 0674 Docket No.: ZTP02P00261

ASSIGNMENT

WHEREAS WE, RÜDIGER EIERMANN and HELMUT JERG residing respectively at SYRGENSTEIN and GIENGEN Germany, have invented certain new and useful improvements in an

APPARATUS FOR CHECKING THE FORMATION OF SCALE, AND WATER-CARRYING APPLIANCE

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH**, a German limited liability company doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor:

NOW, THEREFORE, be it known that for and in consideration of our employment by the said limited liability company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said limited liability company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said limited liability company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said limited liability company as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:	Rudipe Giermann(LS)	Aug. 24, 2008
Witness	RÜDIGER EIERMANN	Date
	(LS)	
Witness	HELMUT JERG	Date

PATENT REEL: 016325 FRAME: 0675

Docket No.: ZTP02P00261

ASSIGNMENT

WHEREAS WE, **RÜDIGER EIERMANN** and **HELMUT JERG** residing respectively at SYRGENSTEIN and GIENGEN Germany, have invented certain new and useful improvements in an

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NOW, THEREFORE, be it known that for and in consideration of our employment by the said limited liability company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said limited liability company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said limited liability company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said limited liability company as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:

Witness RÜDIGER EIERMANN Date

| CS | Date | CS | 24.08.2004

PATENT
RECORDED: 07/29/2005 REEL: 016325 FRAME: 0676