PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3913066

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHENG XU	06/06/2016
CHUNFENG LAO	06/06/2016
XIUWEN PENG	06/06/2016
LIANG SUN	06/06/2016
SHILONG HAO	06/06/2016
YIMIN LI	06/06/2016

RECEIVING PARTY DATA

Name:	HAIER GROUP CORPORATION
Street Address:	NO. 1 HAIER ROAD
Internal Address:	HI-TECH INDUSTRIAL PARK, LAOSHAN QINGDAO
City:	SHANDONG
State/Country:	CHINA
Postal Code:	266101
Name:	QINGDAO HAIER WASHING MACHINE CO., LTD.
Street Address:	NO. 1 HAIER ROAD
Street Address: Internal Address:	NO. 1 HAIER ROAD HI-TECH INDUSTRIAL PARK, LAOSHAN QINGDAO
Internal Address:	HI-TECH INDUSTRIAL PARK, LAOSHAN QINGDAO

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15103654

CORRESPONDENCE DATA

Fax Number: (801)893-3903

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801.893.3900

Email: lbateman@sunstoneip.com
Correspondent Name: MICHAEL M. BALLARD
Address Line 1: 222 S. MAIN STREET

PATENT

503866417 REEL: 038880 FRAME: 0491

Address Line 2: SUITE 500
Address Line 4: SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER: 1068.2

NAME OF SUBMITTER: MICHAEL M. BALLARD

SIGNATURE: //Michael M. Ballard/

DATE SIGNED: 06/10/2016

Total Attachments: 4
source=1068-2_Assignment#page1.tif

source=1068-2_Assignment#page1.tif source=1068-2_Assignment#page2.tif source=1068-2_Assignment#page3.tif

source=1068-2_Assignment#page4.tif

PATENT REEL: 038880 FRAME: 0492

ASSIGNMENT

I/We the under signed, hereinafter collectively referred to as "Assignor," are the inventors of an invention entitled «WATER-SAVING WASHING MACHINE AND CONTROL METHOD». Example embodiments of said invention are disclosed in a United States patent application which:

X	is executed concurrently herewith for filing in the United States Patent and Trademan	rk	
	Office or was previously filed in the United States Patent and Trademark Office on		
	Application Serial No (I hereby authorize		
	the attorneys of Sunstone IP to insert said serial number and filing date when known.)		
[]	is a United States National Application of PCT International Application No	ο.	

______, filed _______,

The Assignees. HAIER GROUP CORPORATION, having a principal place of business at No.1 Haier Road, Hi-tech Industrial Park, Laoshan Qingdao, Shandong 266101, China, and QINGDAO HAIER WASHING MACHINE CO., LTD., having a principal place of business at No.1 Haier Road, Hi-tech Industrial Park, Laoshan Qingdao, Shandong 266101, China, desire to secure the entire right, title and interest in said invention and the patent application filed thereon.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the Assignee, the receipt and sufficiency of which is hereby acknowledge, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

1

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignor, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Full name of the first inventor

	Sheng		XU
77777777	AUVENNAMA.	AMENDER INTERNET OR NAME.	FAMILY WIRLAST NAME,
Inventor's	s signature	XU, Sheng	
Date:	June 6, 2016	Country of Citizenship:	China
Address:	No. I Haier Road, Hi-	tech Industrial Park I sochan Ginoz	lan Shandana 266101 China

2

Full name of the second inventor		
Chunfeng	SHOPPE ISTUAL OR SOME	LÃO
Inventor's signature 400	Chunfenz	JAMIA (URLANI NAMI)
Date: 1800 b. 2016	Country of Citizenship:	
Address: No.1 Haier Road, Hi-tech I	ndustrial Park. Laoshan Qing	gdao, Shandong 266101, China
Full name of the third inventor		
Xiuwen	AMIDINE PRITIAL DIENANIE)	PENG FAMILY WILLIAM SANTO
,	*	
Inventor's signature DNG	1 Xin wen	
Date: June 6. 2016	Country of Citizenship:	China
Address: No.1 Haier Road, Hi-tech Industrial Park, Laoshan Qingdao, Shandong 266101, China		
Full name of the fourth inventor		
Liang cournessure		SUN
9.5		EAMILY (OR LAST NAME)
Inventor's signature Sun Li	amy	
Date: June 6, 2016	Country of Citizenship:	China
Address: No.1 Haier Road, Hi-tech Ir	ndustrial Park, Laoshan Qing	dao, Shandong 266101, China

Full name of the fifth inventor		
Shilong		HAO
0/07NNSM2	CHEVEL INVESTOR OF SAME	ESCHO WHEAVEN NICHA
Inventor's signature HP	0. Shilong	
Date: June 6, 2016		
Address: No.1 Haier Road, Hi-tec	h Industrial Park. Laoshan Qin	gdao, Shandong 266101, China
Full name of the sixth inventor		
Yimin		IJ
GHEN SAME;	AMIDDLE (XIIVE ÖR KAME)	FAMILY (OR LAST NAME).
Inventor's signature \(\L_{\textstyle I} \)	Yimin	
Date: June 6. 2016	Country of Citizenship:	China
Address: No.1 Haier Road, Hi-tec	h Industrial Park, Laoshan Qin	gdao. Shandong 266101, China