503318873 05/22/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3365492

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIN HYUNG KIM	05/12/2015
HYUN MOOK KIM	05/12/2015
YONG KWON WON	05/15/2015
GYU WOO KIM	05/12/2015
YOUNG SUN SHIN	05/14/2015
GOAN SU JUNG	05/12/2015
MASATO SUZUKI	05/13/2015
MITSUHIRO SHIGERI	05/12/2015
AMITOJ SINGH	05/15/2015

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU, GYEONGGI-DO
City:	SUWON-SI
State/Country:	KOREA, REPUBLIC OF
Postal Code:	443-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14713388

CORRESPONDENCE DATA

Fax Number:

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.

Email:dbrindstedt@s-n-h.comCorrespondent Name:STAAS & HALSEY LLPAddress Line 1:1201 NEW YORK AVE.

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER: 2494.1272

NAME OF SUBMITTER: JONATHAN HERRIN

PATENT 503318873 REEL: 035697 FRAME: 0790

SIGNATURE:	/ Jonathan Herrin /	
DATE SIGNED:	05/22/2015	
Total Attachments: 5		
source=Assignment#page1.tif		
source=Assignment#page2.tif		
source=Assignment#page3.tif		
source=Assignment#page4.tif		
source=Assignment#page5.tif		

PATENT REEL: 035697 FRAME: 0791

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

WASHING MACHINE AND WASHING WATER SUPPLY DEVICE

relating to International Patent Application PCT/KR2014/012125 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

í	a)	executed	nn	٠
۹	u,	CACCUICU	OI I	

(Insert date of execution of application, if not concurrent)

(b) filed on,

Serial No.

A REPORT OF THE WAR HALL BY A CONTRACT OF THE PARTY OF TH

Any registered attorney or patent agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

S&H 1 14

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue, reviews (including inter partes review, post grant review and covered business method review) or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature (s).

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

100000

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

WASHING MACHINE AND WASHING WATER SUPPLY DEVICE

relating to International Patent Application PCT/KR2014/012125 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ;	(Insert date of execution of application, if not concurrent)
•	,
(b) filed on ,	Any registered attorney or patent agent of STAAS & HALSEY ЦР, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005
Serial No.	(202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue, reviews (including inter partes review, post grant review and covered business method review) or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, 'said application(s) and Letters Patent(s)")

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing swom testimony, and obtaining and producing evidence.

(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1)			
	Min Hyung KIM	The state of the s	
2)	Hyun Mook KIM		
	Hyun Mook KIM		
3)	Yong Kwon WON		
	Yong Kwon WON		
4)	Masato SUZUKI		
	Masato SUZUKI		
5)	Mitsuhiro SHIGERI		
		Way 10 245	
6)	Young Bun SHIN	May . 14. 2015	
7)	Goan Su JUNG		
8)	Amitoj SINGH		,
9)			
-,	Gyu Woo KIM		

PATENT REEL: 035697 FRAME: 0793

S&R 1 14

5&H 1/14

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

A second bound to the first was a second of the contraction of the

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

WASHING MACHINE AND WASHING WATER SUPPLY DEVICE

relating to International Patent Application PCT/KR2014/012125 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ;	(Insert date of execution of application, if not concurrent)
(b) filed on ,	Any registered attorney or patent agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005
Serial No.	(202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue, reviews (including inter partes review, post grant review and covered business method review) or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing swom testimony, and obtaining and producing evidence.

111	WITNESS WHEREOF, the undersigned inv Typed Name & Signature of Inventor(s))	entor(s) has (have) affixed his/he (Date)	er/their signature(s). (Typed Name & Signature of Witness(es))
1)			
	Min Hyung KIM		
2)	Hyun Mook KIM	-	
3)	Yong Kwon WON		
	_		
4)	Masato SUZUKI		,
5)			
	Mitsuhiro SHIGERI		
6)	Young Sun SHIN		
		May. 12.2015	
7)	Goan Su JUNG		
,	Amitoj SINGH		
9)	Gvu Woo KIM		
	GM Woo KIM		

S&H 1/14

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

WASHING MACHINE AND WASHING WATER SUPPLY DEVICE

relating to International Patent Application PCT/KR2014/012125 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a)	executed on	ï	(
(9)	executed ou	•	4

(Insert date of execution of application, if not concurrent)

(b) filed on,

Serial No.

Any registered attorney or patent agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (2021434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue, reviews (including inter partes review, post grant review and covered business method review) or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

	IN WITNESS WHEREOF, the undersigned inve (Typed Name & Signature of Inventor(s))	entor(s) has (have) affixed his/her (Date)	
1).	Min Hyung KIM	-	AM /
4).	Hyun Mook KIM		
3)	Yong Kwon WON		
4)_	Mosto Suzuki Masato SUZUKI Mitsuhiro Shlgeri Mitsuhiro SHIGERI	13. May, 2015	
5)_	Mitsuhiro Shlaeni Mitsuhiro SHIGERI	12. May, 265	A A A A A A A A A A A A A A A A A A A
6)_	Young Sun SHIN	•	
1).	Goan Su JUNG		
8)_	Amitoj SINGH		
۵.	•		
9)_	Gyu Woo KIM		

SAHJAJ

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

WASHING MACHINE AND WASHING WATER SUPPLY DEVICE

relating to International Patent Application PCT/KR2014/012125 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ;

(Insert date of execution of application, if not concurrent)

(b) filed on,

Serial No.

Any registered attorney or patent agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue, reviews (including inter partes review, post grant review and covered business method review) or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

	세상: [18] [18] [18] [18] [18] [18] [18] [18]						
	Min Hyung KIM						
,					***************************************		
	Hyun Mook KIM			and the second of			
		하지 않아 아이들 때문에 다른다.					
	Yong Kwon WON		-	***************************************			
Sign.							
- 50	Masato SUZUKI	囊头部 医阿里氏虫					
	Mitsuhiro SHIGERI				***************************************		***************************************
<u>:</u>	V 01181						
	Young Sun SHIN						
					.*		
:	Goan Su JUNG					*	
	V\Q	15/05/15					
	Amitoj SINGH			······································	***************************************		···········
	Gvu Woo KIM						

PATENT REEL: 035697 FRAME: 0796

RECORDED: 05/22/2015