PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7997622

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DO YUN LEE	11/30/2015
SANG WOOK KIM	11/30/2015

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU
City:	SUWON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	16677

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17216456
Application Number:	16192555

CORRESPONDENCE DATA

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Email: patents@munckwilson.com

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NAME OF SUBMITTER:	JACOB L. LACOMBE	
SIGNATURE:	/Jacob L. LaCombe, Reg. No. 63,036/	
DATE SIGNED:	06/08/2023	

Total Attachments: 4

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PATENT 507950489 REEL: 063899 FRAME: 0668

503597565 12/04/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3644195

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DO YUN LEE	11/30/2015
SANG WOOK KIM	11/30/2015

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF		
Postal Code:	16677		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14959583

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	29998US01
NAME OF SUBMITTER:	WILHELM L. RAO
SIGNATURE:	/Wilhelm L. Rao/
DATE SIGNED:	12/04/2015

Total Attachments: 3

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PATENT REEL: 063899 FRAME: 0669 503597565

Attorney Docket No. 29998US01 (PSD14-0534) Samsung Ref: DK-201405-031-1-US0 Associate Ref: PSD14-0534-US0 DMC

ASSIGNMENT

AS A BELOW NAMED INVENTOR, I and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named ASSIGNEE is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677

Republic of Korea

Who is my ASSIGNEE, and to the successors and assigns of my ASSIGNEE, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: Washing Machine

invented by me (*if only one inventor is named below*) or us (*if more than one inventor is named below*) and described in an application for a United States patent, the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an Attorney Docket No. 29998US01 (PSD14-0534), or is more particularly identified as:

	executed on eve	en date herewith,	or	
X	Application No. on December		_filed in the U.S. Patent -	and Trademark Office
	executed on		,	

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, divisionals, designs, appeals, reissues, reexaminations, substitutions and any extensions thereof; said interest being the entire ownership of the patent when granted, to be held and enjoyed by said **Samsung Electronics Co., Ltd.**, my ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term, terms or any extension of renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the ASSIGNEE, in the prosecution of the above-named application or in

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the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, reexamination, in any amendment, extension or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said ASSIGNEE;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said patent for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

AND I further authorize and direct the ASSIGNEE and its attorney to insert above, the serial number and filing date of said application now identified as Attorney Docket No. 29998US01 (PSD14-0534), as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

AND I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hands and seals on the dates written beside my/our respective names:

INVENTOR 1 ASSIGNOR: Do Ywh LEE Date: NoV. 30. 2015 Do Yun LEE Park Dong Kun Date: NoV. 30, 2015 Witness Signature Park Dong Kun Witness Name (Printed)

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INV	ENT	ror	2
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ASSIGNOR:

Sang Wook KIM

Date: 1/00. 30. 2015

Park Dong Kun

Date: Nev . 30, 2015

Witness Signature

Park Dong Kun

Witness Name (Printed)

Page 3

**PATENT** REEL: 063899 FRAME: 0672