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2.	Name and Address of receiving party(ies): 103635344			
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3.	Nature of conveyance: X			
1. .	Application number(s) or patent number(s): This document is being filed together with a new application.			
	OR This document is being filed after filing of the application: (a) Patent Application No(s). 13/137,480, filed August 19, 2011; or (b) Patent No(s)., issued			
5 .	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2294.1365 Attention: Gregory W. Harper 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005			
8.	Total number of applications and patents involved: 1			
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3.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)			
	ry W. Harper, Reg. No. 55,248 of Person Signing Signature 10/28/2011 AMULLINS 00000041 193935 13137486 October 26, 2011 AMULLINS 00000041 193935 13137486 October 26, 2011 AMULLINS 00000041 193935 13137486 October 26, 2011 AMULLINS 000000041 193935 13137486 October 26, 2011 AMULLINS 000000000000000000000000000000000000			
•	Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE			
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U.S. ASSIGNMENT

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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. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

WASHING MACHINE AND CONTROL METHOD THEREOF

(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)

elating to International Patent Application PCT/JP/ states was executed on even date herewith or, if not so executed, w	_ and/or for which application for Letters Patent of the Unite vas:

(b) filed on August 19,2611 Serial No. 13/137,480

(a) executed on;

Any registered attorney 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.

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

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue 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 littgation 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 un (Typed Name & Signature of In-		nas (have) affixed his (Date)	
1) Sun Ae KIM	A	ugust 8.201	11
2)Evelyn WANG			
3) Lee Soo Hyun LEE	Ay	8. 20/1	
4)			
5)			
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7)			

PATENT REEL: 027256 FRAME: 0193

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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

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(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 CONTROL METHOD THEREOF and/or for which application for Letters Patent of the United relating to International Patent Application PCT/JP_ States was executed on even date herewith or, if not so executed, was: (Insert date of execution of application, if not concurrent) (a) executed on ; Any registered attorney of STAAS & HALSEY LLP, 1201 New York (b) filed on August 19, 2011 Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) Serial No. 13/137,480 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 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)) (Typed Name & Signature of Witness(es)) (Date) Sun Ae KIM Soo Hyun LEE

PATENT REEL: 027256 FRAME: 0194

RECORDED: 10/26/2011