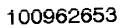


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<u> </u>	PATI	ENTS								
To the Hono	orable Commissioner of Patents ar Please record the attached origin									
1.	Name(s) of Conveying Party(ies):									
	Dae-Yeong HONG and Moo-Seang LIM									
2.	Name(s) and Address(es) of Receiving Party(ies):									
	Daewoo Electronics Co., Ltd. 541, 5-Ga, Namdaemoon-Ro, Jung-Ku, Seoul, KOREA									
3.	Nature of Conveyance:	Assignment								
	Execution Date:	December 16, 1998								
4A.	Patent Application No.(s): 09	88210								
	Application Execution Date:	December 16, 1998								
4B.	Patent No.(s):									
5.	Name and Address of Party to Whom Correspondence Regarding This Document Should Be Mailed: Smith, Gambrell & Russell, LLP Beveridge, DeGrandi, Weilacher & Young, L.L.P. Intellectual Property Law Group Suite 800, 1850 M Street N.W., Washington, D.C. 20036 (202) 659-2811									
	Intellectual Property Law G Suite 800, 1850 M Street N.	roup								
	Intellectual Property Law G Suite 800, 1850 M Street N.	roup								
6.	Intellectual Property Law G Suite 800, 1850 M Street N. (202) 659-2811	roup W., Washington, D.C. 20036								
6. 7.	Intellectual Property Law G Suite 800, 1850 M Street N. (202) 659-2811 Attorney Docket No.: Total Number of Applications	roup W., Washington, D.C. 20036 032252D55446								
	Intellectual Property Law G Suite 800, 1850 M Street N. (202) 659-2811 Attorney Docket No.: Total Number of Applications and Patents involved: Total Fee:	over the state of								
	Intellectual Property Law G Suite 800, 1850 M Street N. (202) 659-2811 Attorney Docket No.: Total Number of Applications and Patents involved: Total Fee: (Enclosed. Please charge any de	one 032252D55446 ONE \$40.00								
7.	Intellectual Property Law G Suite 800, 1850 M Street N. (202) 659-2811 Attorney Docket No.: Total Number of Applications and Patents involved: Total Fee: (Enclosed. Please charge any de deposit account.) Deposit Account No.: 02-4300	one 032252D55446 ONE \$40.00								
7.	Intellectual Property Law G Suite 800, 1850 M Street N. (202) 659-2811 Attorney Docket No.: Total Number of Applications and Patents involved: Total Fee: (Enclosed. Please charge any de deposit account.) Deposit Account No.: 02-4300 DO NOT USE Statement and Signature: To the foregoing information is true and of the original document.	W., Washington, D.C. 20036 032252D55446 ONE \$40.00 ficiency or refund any excess to counsel's THIS SPACE best of my knowledge and belief, the correct, and any attached copy is a true copy								
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PATENT

REEL: 9769 FRAME: 0012

ASSIGNMENT

	NG MACHINE EQUIPPED WITH AN AIR BUBBLE GENERATOR HAVING CONTRACTION/ENLARGEN
EXHAUST	NOZZLES
The DAT	ENT DICUTE referred to in this agreement are:
	ENT RIGHTS referred to in this agreement are:
CHECK OHE)	□ a patent application for this invention, executed by the ASSIGNOR(S)
	concurrently with this assignment.
	■ U.S. patent application Serial No. <u>09/188,210</u> , filed <u>November 9,1998</u> □ a U.S. patent application based on PCT International Application
	, , , , , , , , , , , , , , , , , , , ,
	No filed on (date) (U.S. patent application Serial No, if known).
	□ U.S. patent No, issued
The PAT	ENT RIGHTS also include all divisions, reissues, continuations and extensions of
	and patent applications identified above.
•	ENT RIGHTS assigned under this agreement are:
	■ U.S. patent rights only.
oneon one,	Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.
The ASS	IGNOR(S) referred to in this agreement is (or are) the inventor(s) whose
	ppear on page 2 of this Assignment and any Supplemental Sheet(s).
-	GNEE referred to in this agreement is:
	signee) DAEWOO ELECTRONICS CO., LTD.
	541, 5-Ga, Namdaemoon-Ro, Jung-Ku, Seoul, Korea
The ASSIGN	EE is:
check one)	□ An Individual.
·	□ A Partnership.
	■ A Corporation of Republic of Korea (specify state or country
	□ (other)

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and,

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

PATENT REEL: 9769 FRAME: 0013

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO

ASSIGNEE: DAEWOO ELECTRONICS CO., LTD.

INVENTION TITLE: A WASHING MACHINE EQUIPPED WITH AN AIR BUBBLE GENERATOR HAVING

CONTRACTION/ENLARGEMENT EXHAUST NOZZLES

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

HONG, Dae-Yeong Name of sole or first inventor	HONG DAE YEONG Signature	December 16, 1998 Date
LIM, Moo-Saeng	LIM, MOD SAENG	December 16, 1998
Name of second inventor, if any	Signature	Date
Name of third inventor, if any	Signature	Date
Name of fourth inventor, if any	Signature	Date
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date
Name of eighth inventor, if any	Signature	Date
Name of ninth inventor, if any	Signature	Date

^e 1987, 1992 Beveridge, DeGrandi, Weilacher & Young

RECORDED: 02/01/1999

PATENT REEL: 9769 FRAME: 0014