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Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005) 09-19-2005



U.S. DEPARTMENT OF COMMERCE ad States Patent and Trademark Office

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RE

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies): In Hee PARK (06/09/2005) and Sang Hun LEE (06/09/2005)	2. Name and address of receiving party(les) Name: LG Electronics Inc.			
(50,50,2000)	Internal Address:			
Additional name(s) of conveying party(ies) attached?	Street Address:			
3. Nature of conveyance/Execution Date(s):				
Execution Date(s): in parentheses after inventor name	20, Yoido-Dong, Yongdungpo-gu			
X Assignment Merger Change of Name				
Security Agreement Joint Research Agreement	City: Seoul			
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:			
Other	Additional name(s) & address(es) Yes X No			
	attached:			
4. Application or patent number(s):	This document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
11/148,387				
Additional numbers attached	? Yes X No			
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: James T. Eller, Jr.				
BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: Atty. Dkt.: 3449-0507PUS1 Street Address: 8110 Gatehouse Rd	Authorized to be charged by credit card			
Suite 100 East	Authorized to be charged to deposit account			
P.O. Box 747	X Enclosed			
	None required (government interest not affecting title)			
City: Falls Church	8. Payment Information			
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers			
Phone Number: (703) 205-8000	Expiration Date			
Fax Number: (703) 205-8050	b. Deposit Account Number			
Email Address: mailroom@bskb.com	Authorized User Name			
9. Signature:	September 14, 2005			
#ignature	Date			
James T. Eller, Jr 39,538	Total number of pages including cover 3			
Name of Person Signing	sheet, attachments, and documents:			
00000057 11148387 40.00 OP				

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Birch, Stewart, Kolasch & Birch, LLP

JTE/cms

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ASSIGNMENT

	Application No. 11/148, 387	Filed	June	9,	2005
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***				
WHERE	AS, Sang Hun LEE				
	In Hee PARK				
	**************************************		- I - The state of		
	(hereinafter designated as the undersigned) has (have) invented certain new and	useful im	provemer	nts in	
Insert Title OF INVENTI	ON AIR CONDITIONER				
	APPLICATION FOR LETTERS PATENT OF THE UNITED STATE THE UNDERSIGNED (EXCEPT IN THE CASE OF A PROVISIONA				BEEN
Insert Date of Signin Application	June 9,2005				; and
Insert Name of Assignee	WHEREAS, LG Electronics Inc.	r e 11 danie a są promier a			-
Insert Address of Assignee	of 20, Yoido-dong, Yongdungpo-gu, Scoul, Korea				
CHECK BOX If appropriate	its heirs, successors, legal representatives and assigns (hereinafter designated as acquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and in any foreign countries.	the Assign o any Let	nce) is de tters Pate	:sirous nt(s) t	of hat
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the the receipt of which is hereby acknowledged, and other good and valuable con has (have) sold, assigned and transferred, and by these presents does sell, assignee the full and exclusive right to the said invention in the United States dependencies and possessions and the entire right, title and interest in and to a which may be granted therefor in the United States of America, its territories, depand if the box above is designated, in any and all foreign countries;	sideration sign and of Amer ny and al	n, the unc transfer to ica, its to I Letters	dersigr unto si erritori Patent	ned aid ies, t(s)
	and to any and all divisions, reissues, continuations, conversions and extensions	thereof f	or the ful	l term	or

PATENT REEL: 016992 FRAME: 0079 Page 1 of 2 Attorney Docket No.

RECORDED: 09/14/2005

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignce in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby coverages that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or anoumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date June 9,2005	Name of Inventor Sang (signature)	Hun LEE	
Date June 9,2005	Name of Inventor in Hee PARK (signature)		
Date	Name of Inventor (signature)		
Date	Name of Inventor		
Date	Name of Inventor (signature)		
Date		NAME AND ADDRESS OF THE PARTY O	
Page 2 of 2	(Signature)		