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Atty. Docket No. 0465-1414PUS1

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To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
1. Name of conveying party(ies): Do Yong HA (09/10/2005), Jin Ha CHOI (09/10/2005), Si Kyong SUNG (09/10/2005), Jae-Sik KANG (09/10/2005), and Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies) Name: LG Electronics Inc. Internal Address: Street Address:
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	20, Yoido-Dong, Yongdungpo-Gu City: Seoul State: Country: Republic of Korea Zip: Additional name(s) & address(es) Yes X No attached:
4. Application or patent number(s): A. Patent Application No.(s) 11/204,167 Additional numbers attached?	This document is being filed together with a new application. B. Patent No.(s) Yes X No
5. 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 Internal Address: Atty. Dkt.: 0465-1414PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title
City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8000 Fax Number: (703) 205-8050 Email Address: mailroom@bskb.com	B. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
9. Signature: James T. Eller, Jr 39,538 Name of Person Signing	October 17, 2005 Date Total number of pages including cover sheet, attachments, and documents:

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Form PTO-1595	RECOR	DATION FORM COVER SHEET (COntinued)	
		cution Date(s) (1. Continued):	
Young Min PARK (09	9/10/2005)		
Additional Assign	ees (2. Continued):		
Additional Assign	ees (2. Continued).		1
Internal Address: Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Additional Applic	ations and/or Paten	its (4. Continued):	
Additional Patent Applica 4A. Continued:	ation Numbers	Additional Patent Numbers 4B. Continued:	
	A 1 1121 - mail management	ors attached? Yes No	
	Additional number	ers attached? Yes No	

Docket No.: 0465-1414PUS1

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UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 11/204,167	Filed August	16, 2	2005
insert Name(s) of Inventor(s)	WHEREAS Do Yong HA, Jin Ha CHOI, Si Kyong SUNG,	<u>.</u>		
-	Jae Sik KANG and Young Min PARK			
	(hereinafter designated as the undersigned) has (have) invented certain new ar	nd useful improveme	ents in	
Insert Title of Invention	METHOD FOR CONTROLLING AIR CONDIT	IONER		
	for which an application for Letters Patent of the United States of America hain the case of a provisional application).	is been executed by t	he under	signed (except
Insert Date of Signing of Application	onSeptember 10, 2005			; and
Insert Name of Assignee	WHEREAS, LG Electronics Inc.			
Insert Address of Assignee	of 20, Yoido-dong, Youngdungpo-gu, Seoul, Korea			
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designate the entire right, title and interest in and to said invention and in and to any L in the United States of America and in any foreign countries.			
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to which is hereby acknowledged, and other good and valuable consideration and transferred, and by these presents does sell, assign and transfer unto said invention in the United States of America, its territories, dependencies interest in and to any and all Letters Patent(s) which may be granted the territories, dependencies and possessions, and if the box above is designated.	id Assignee the full a and possessions and herefor in the Unite il, in any and all fore	the entired States	re right, title and of America, its tries;
	and to any and all divisions, reissues, continuations, conversions and extended the same may be granted.	ensions inercol for t	110 tan o	

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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 Assignee 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 patent(s) or 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 covenants 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 encumbrance 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	Sep. 10, 2005	Name of Inventor (signature) Do Yong HA
Date	Sep. 10, 2005	Name of Inventor (signature) Jin Ha CHOI
Date	Sep. 10, 2005	Name of Inventor (signature) Si Kyong SUNG
Date	Sep. 10, 2005	Name of Inventor
Date _	Sep. 10, 2005	Name of Inventor(signature) Young Min PARK

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