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Atty. Docket No.: 630-991P

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	24 E			
KIM, Han Jong	Name: LG Industrial Systems Co., Ltd.	19			
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:	유 💻			
3. Nature of conveyance:	Street Address: 20, Yoido-dong, Yongdungp	0-ки			
	City: Seoul State: ZIP:				
Security Agreement Change of Name	Country: Korea Postal Code:				
Other:	Additional name(s) & address(es) attached?	′es ⊠ No			
Execution Date: September 21, 1999					
4. Application number(s) or patent number(s):	J				
If this document is being filed together with a new application, the	ne execution date of the application is: September	21, 1999			
A. Patent Application No(s). 4. Patent Application No(s). Additional numbers atta	B. Patent No.(s).				
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: On	ne (1)			
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00 ⊠ Enclosed				
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP					
Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.				
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To the best of my knowledge and belief, the foregoing is copy of the original document.	nformation is true and correct and any attached cop	ry is a true			
Terry L. Clark, #32,644 Name of Person Signing/Reg. No.	Signature October Dat				
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PATENT REEL: 010319 FRAME: 0245

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ATTORNEY DOCKET NO.

630-991P

ASSIGNMENT

	Application No. New Filed 10/7/99	
Insert Name(s) of Inventor(s)	➡ WHEREAS, Han Jong KIM	
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in CONTROL DEVICE FOR ALTERNATING CURRENT MOTOR	
	for which an application for Letters Patent of the United States of America has been executed by the undersign (except in the case of a provisional application).	ned
Insert Date of Signing of Application	→ on <u>September 21, 1999</u> ; a	ınd
Insert Name of Assignee	WHEREAS. LG INDUSTRIAL SYSTEMS CO., LTD.	
Insert Address of Assignee	→ of 20, Yoldo-Dong, Yongdungpo-Ku, Seoul, Korea	
CHECK BOX f appropriate	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) to may be granted therefor in the United States of America and X in any and all foreign countries.	—- : of hat
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hat paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersign has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto so Assignee the full and exclusive right to the said invention in the United States of America, its territorist dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States of America, its territories, dependencies and possession and if the box above is designated, in any and all foreign countries;	ned aid ies,
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term	or

terms for which the same may be granted.

PATENT REEL: 010319 FRAME: 0246 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 $\frac{9/21/93}{}$.	Name of Inventor		Han	Jong	Kim	
,, ,		(signature)	·			
Date,	Name of Inventor		·			
		(signature)				
Date	Name of Inventor	(signature)				
_						
Date,	Name of Inventor	(signature)	······································			
Date,	Name of Inventor					
,		(signature)				
Date,	Name of Inventor					
		(signature)				

PATENT REEL: 010319 FRAME: 0247