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Dong Gyu LEE,	Name: MYONGJI UNIVERSITY
Seung Ho HYUN	Internal Address:
and Yong Cheol KANG	
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Execution Date: November 15, 2004; November 15, 2004; November 20, 2004; November 15, 2004,	
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4. Application number(s) or patent number(s):	
If this document is being filed together with a new applic	cation, the execution date of the application is: November 15, 2004
A. Patent Application No.(s)	November 20, 2004
A. Patent Application No.(s) Additional number	B. Patent No.(s)
Additional number 5. Name and address of party to whom correspondence	November 20, 2004 November 15, 2004 respectively B. Patent No.(s)
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REEL: 016082 FRAME: 0529

ASSIGNMENT

WHEREAS, we,

KANG, Sang Hee, residing in 102-603, Nokwonhansin Apt., Jamwondong, Seocho-gu, Seoul 137-907, Republic of Korea;

LEE, Dong Gyu, residing in 22-7, Gunja-dong 83-4, Gwangjin-gu, Seoul 143-837, Republic of Korea;

HYUN, Seung Ho, residing in 403-1102, Dalvit Maeul, Hyundai Apt., Hwajeong 1-dong, Deokyang-gu, Goyang-si, Gyeonggi-do 412-754, Republic of Korea;

KANG, Yong Cheol, residing in 101-1006, Ajung Lotte Apt., 857, Uadong 2ga, Deokjin-gu, Jeonju-si, Jeollabuk-do 561-774, Republic of Korea

have invented certain new and useful improvements in

"Method of compensating for distorted secondary current of current transformer" for which we have this day executed an application for United States Letters P

atent;

AND, WHEREAS, <u>MYONGJI UNIVERSITY</u>, a University of Korea, having a place of business at <u>58-17</u>, Seosomun-dong, Jung-gu, Seoul, Republic of Korea.

,hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by me had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in acco rdance herewith. We covenant that we are the lawful owner of the said application, invention s, and improvements, that the same are unencumbered, that no license has been granted to ma ke, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

PATENT REEL: 016082 FRAME: 0530

And for the consideration aforesaid, we agree that we will communicate to sai d assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-inpart, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for sai d assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, ad ministrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrat ors, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED <u>15</u>, 2004. Inventor KANG, Sang Hee

EXECUTED N_{0v} N_{5v} , 2004. Inventor LEE, Dong Gyu $-\frac{15}{2004}$

EXECUTED Nov. 20, 2004. Inventor HYUN, Seung Ho

EXECUTED Nov. 15 , 2004. Inventor KANG, Yong Cheol

RECORDED: 12/13/2004