

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|---|----------------------------------|---------------|----------------------------------|---------------------|-------------------|-----------------|------------|----------------|-------------------|--------------|------------|--------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Su-Chul NAM</td> <td>09/22/2009</td> </tr> <tr> <td>Jeong-Hoon SHIN</td> <td>09/22/2009</td> </tr> <tr> <td>Seung-Tae CHA</td> <td>09/22/2009</td> </tr> <tr> <td>Jae-Gul LEE</td> <td>09/22/2009</td> </tr> <tr> <td>Tae-Kyun KIM</td> <td>09/22/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Su-Chul NAM | 09/22/2009 | Jeong-Hoon SHIN | 09/22/2009 | Seung-Tae CHA | 09/22/2009 | Jae-Gul LEE | 09/22/2009 | Tae-Kyun KIM | 09/22/2009 |
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| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>KOREA ELECTRIC POWER CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>167 Samseong-dong</td> </tr> <tr> <td>City:</td> <td>Gangnam-gu</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td>Postal Code:</td> <td>135-791</td> </tr> </table> | | Name: | KOREA ELECTRIC POWER CORPORATION | Street Address: | 167 Samseong-dong | City: | Gangnam-gu | State/Country: | REPUBLIC OF KOREA | Postal Code: | 135-791 | | |
| Name: | KOREA ELECTRIC POWER CORPORATION | | | | | | | | | | | | |
| Street Address: | 167 Samseong-dong | | | | | | | | | | | | |
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| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12569270</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12569270 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 12569270 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| <p>Fax Number: (703)683-8396</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7035486284</p> <p>Email: lelliott@nathlaw.com</p> <p>Correspondent Name: The Nath Law Group</p> <p>Address Line 1: 112 S. West Street</p> <p>Address Line 4: Alexandria, VIRGINIA 22314</p> | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 30440U | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Jerald L. Meyer | | | | | | | | | | | | |

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PATENT
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Total Attachments: 2
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to 1) Su-Chul, NAM 103-16 Munji-dong, Yuseong-gu, Daejeon, Korea 2) Jeong-Hoon, SHIN 103-16 Munji-dong, Yuseong-gu, Daejeon, Korea 3) Seung-Tae, CHA 103-16 Munji-dong, Yuseong-gu, Daejeon, Korea 4) Jae-Gul, LEE 103-16 Munji-dong, Yuseong-gu, Daejeon, Korea 5) Tae-Kyun, KIM 103-16 Munji-dong, Yuseong-gu, Daejeon, Korea and hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful **OPTIMIZED SYSTEM VOLTAGE CONTROL METHOD THROUGH COORDINATED CONTROL OF REACTIVE POWER SOURCE**, hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.


WHEREAS, **KOREA ELECTRIC POWER CORPORATION**, a corporation organized and existing under the laws of the country/state of Republic of Korea, whose post office address/business address is **167 Samseong-dong, Gangnam-gu, 135-791, Republic of Korea**, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

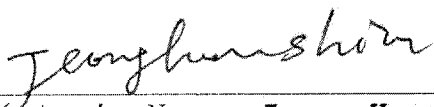
NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

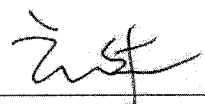
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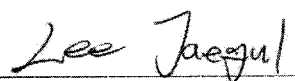
ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

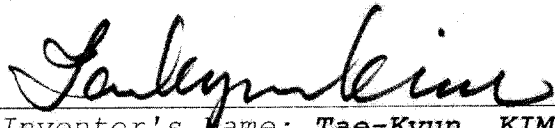
AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

By:  22/09/2009
Inventor's Name: **Su-Chul, NAM**
(first or sole inventor) Date

By:  22/09/2009
Inventor's Name: **Jeong-Hoon, SHIN**
(fifth inventor) Date

By:  22/09/2009
Inventor's Name: **Seung-Tae, CHA**
(fifth inventor) Date

By:  22/09/2009
Inventor's Name: **Jae-Gul, LEE**
(fifth inventor) Date

By:  22/09/2009
Inventor's Name: **Tae-Kyun, KIM**
(seventh inventor) Date

By: _____
Inventor's Name: _____
(seventh inventor) Date