PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5415342

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CONVEYING AND RECEIVING PARTY ERRONEOUSLY FILED IN INITIAL ASSIGNMENT previously recorded on Reel 040256 Frame 0083. Assignor(s) hereby confirms the ASSIGNMENT.
RESUBMIT DOCUMENT ID:	505189790

CONVEYING PARTY DATA

Name	Execution Date
GEON PYO LIM	10/31/2016
SOO YEOL KIM	10/31/2016
CHAN WOOK PARK	10/31/2016
YO HAN CHOI	10/31/2016
SEUNG HAN KIM	10/31/2016
DOO YONG PARK	10/31/2016
YONG BEUM YOON	10/31/2016

RECEIVING PARTY DATA

Name:	KOREA ELECTRIC POWER CORPORATION
Street Address:	55 JEOLLYEOK-RO
City:	NAJU-SI, JEOLLANAM-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	58217

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15346288

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ATTORNEY DOCKET NUMBER: 123213-5014

PATENT REEL: 048570 FRAME: 0618

505368550

NAME OF SUBMITTER:	HOSANG LEE
SIGNATURE:	/Hosang Lee/
DATE SIGNED:	03/11/2019
Total Attachments: 6	
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PATENT REEL: 048570 FRAME: 0619

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA (NOTE: Inventors continue on last page)

Name	Execution Date
DANG-HEE PARK - <u>GEON PYO LIM</u>	11/02/2016 <u>10/31/2016</u>
PARK YONG-BEOM SOO YEOL KIM	11/02/2016 <u>10/31/2016</u>
BONG-SOO KIM CHAN WOOK PARK	11/02/2016 <u>10/31/2016</u>

RECEIVING PARTY DATA

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City:	SEOUL NAJU-SI, JEOLLANAM-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	137-938 <u>58217</u>	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15346288

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ATTORNEY DOCKET NUMBER:	092344-0081
NAME OF SUBMITTER:	HOSANG LEE
Signature:	/Hosang Lee/
Date:	11/08/2016

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Assignment Page 2 of 2

Total Attachments: 3

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RECEIPT INFORMATION

EPAS ID: PAT4133570 **Receipt Date:** 11/08/2016

REEL: 048570 FRAME: 0621

Document ID: 505189790

CONVEYING PARTY DATA (Continued)

Name	Execution Date
YO HAN CHOI	<u>10/31/2016</u>
SEUNG HAN KIM	10/31/2016
DOO YONG PARK	10/31/2016
YONG BEUM YOON	10/31/2016

PATENT REEL: 048570 FRAME: 0622

COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

which application is:

application.

I believe I am the original or an original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

METHOD OF CONTROLLING FREQUENCY OF POWER SYSTEM

	attached, or
	United States application number or PCT international application number filed on
The a	bove-identified application was made or authorized to be made by me.
exect reque	e event that the filing date and/or application number are not entered above at the time are this document, and if such information is deemed necessary, I hereby authorize and st the registered practitioners of McDermott Will & Emery LLP, associated with the
Custo	omer Number 20277, to insert above the filing date and/or application number of the

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to

KOREA ELECTRIC POWER CORPORATION

having an address at 55, Jeollycok-ro, Naju-si, Jeollanam-do 58217 Republic of Korea, (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in this document.

I hereby confirm any prior assignment to Assignee, and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by the undersigned had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights:

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

I hereby covenant that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Page 2 of 3

PATENT 36356846-54e2 REEL: 048570 FRAME: 0624

Legal name of first inventor	
LIM, Geon Pyo	
First inventor's signature	Date
12 / 2/4/P	.
6176	2016,10.41
* * * * * * * * * * * * * * * * * * *	***************************************
Legal name of second inventor, if any	
KIM, Soo Yeol	
Second inventor's signature	Date
- AMN	4 6 21
	3016.10.31
V	<u></u>
Legal name of third inventor, if any	
PARK, Chan Wook	
Third inventor's signature	Date
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Legal name of fourth inventor, if any	
CHOI, Yo Han	
Fourth inventor's signature	
	Date
4) B75	20/6. (4.3)
Legal name of lifth inventor, if any	
KIM, Seung Han	
Fifth inventor's signature	Date
からむ	21
10000	2016. 10.31
Legal name of sixth inventor, if any	оўну протоку про протоку п
PARK, Doo Yong	
Sixth insenter's signature	Date
41-72	1 10 21
Mr of the	20/6 . 10.3/
<u></u>	
Legal name of seventh inventor, if any	
YOON, Yong Beum	
Seventh inventor's signature	Date
Sevence inventor a Signature	
	2016. 10.3/
Section 2	