PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4849159

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUN-SUK YANG	01/10/2018
JAE-MOON LEE	01/10/2018
JAE-SUNG KIM	01/08/2018

RECEIVING PARTY DATA

Name:	LSIS CO., LTD.
Street Address:	LS TOWER, 127, LS-RO, DONGAN-GU
City:	ANYANG-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15870091

CORRESPONDENCE DATA

Fax Number: (312)827-8185

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3123721121

Email: chicago.patents@klgates.com

Correspondent Name: K&L GATES LLP Address Line 1: PO BOX 1135

Address Line 4: CHICAGO, ILLINOIS 60690

ATTORNEY DOCKET NUMBER:	0313073-00205
NAME OF SUBMITTER: MATTHEW S. DICKE	
SIGNATURE:	/Matthew S. Dicke/
DATE SIGNED:	03/02/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT 504802427 REEL: 045092 FRAME: 0909

DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

dockst no. (LSP170008US)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:
Title: METHOD FOR CONTROLLING INVERTER
U.S. application serial number or PCT international application number 15/870,091
Filed on January 12, 2018
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, LSIS CO., LTD.
Whose business address is LS Tower, 127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do 14119, 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 Leiters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.
NOW, THEREFORE, 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, the undersigned hereby assigns, sells and transfers 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 the undersigned might or could have held and enjoyed the same had this assignment not been made.
The undersigned hereby agrees 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. The undersigned authorizes and requests 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.
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.
LEGAL NAME OF INVENTOR: Chun-suk YANG
INVENTOR SIGNATURE:
DATE: 18. 1. 10

PATENT

REEL: 045092 FRAME: 0910

DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

docket no. (LSF170008US)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:				
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U.S. application serial number or PCT international application number 15/870,091				
Filed on January 12, 2018				
The above-identified application was made or authorized to be made by me.				
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.				
WHEREAS, LSIS CO., LTD. whose business address is				
LS Tower, 127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-da 14119, 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, relesues and prolongations thereof.				
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The undersigned hereby agrees 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. The undersigned authorizes and requests 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.				
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.				
LEGAL NAME OF INVENTOR: Jae-Moon LEE				
INVENTOR SIGNATURE: Letter .				
DATE: 18.1.10				

PATENT

REEL: 045092 FRAME: 0911

DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

donket na. CLEFTYOGUSYS)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directe to the following invention:	id
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U.S. application serial number or PCT international application number 15/870,091	*****
Filed on January 12, 2018	
The above-dentified application was made or authorized to be made by me	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	,
WHEREAS, LSIS CO., LTD.	
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LEGAL NAME OF INVENTOR: Jae-Sung KIM	3
INVENTOR SIGNATURE:	
DATE JAM. 844. 2018	

PATENT REEL: 045092 FRAME: 0912

RECORDED: 03/02/2018