505544972 06/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5591769

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONG KYOU JEONG	06/19/2019
JONG YUN CHOI	06/19/2019
JOO YEON LEE	06/19/2019
YONG HEE PARK	06/19/2019
DOO YOUNG LEE	06/19/2019

RECEIVING PARTY DATA

Name:	HYOSUNG HEAVY INDUSTRIES CORPORATION	
Street Address:	(GONGDEOK-DONG) MAPO-DAERO 119, MAPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	04144	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16473762	

CORRESPONDENCE DATA

Fax Number: (703)563-9748

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: (703)745-5495
Email: docket@nkllaw.com

Correspondent Name: NOVICK, KIM & LEE, PLLC

Address Line 1: 3251 OLD LEE HIGHWAY, SUITE 404

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER: PK1143299

NAME OF SUBMITTER: IRENE REE

SIGNATURE: /Irene Ree/
DATE SIGNED: 06/26/2019

Total Attachments: 2

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ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)), have made an invention entitled:

METHOD FOR REMOVING DIRECT CURRENT COMPONENT AT OUTPUT TERMINAL OF MMC CONVERTER.

for which I/WE executed an application for United States Letters Patent that was filed or will be filed in the United States Patent and Trademark Office; and

WHEREAS, HYOSUNG HEAVY INDUSTRIES CORPORATION, a corporation of Republic of Korea, whose post office address is (Gongdeok-dong) Mapo-daero 119, Mapo-gu, Seoul, 04144, Republic of Korea (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee(s) is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee(s), its/their lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Director of United States Patent and Trademark Office to issue all Letters Patent for this invention to Assignee(s), its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee(s), its/their successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so,

PATENT REEL: 049593 FRAME: 0245 execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee(s), its/their successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee(s), its/their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee(s), its/their successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Power of Attorney in this application, to insert here in parentheses (Application No. 16/473.762 _____, filed _____) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

L FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE		
JEONG, Jong Kyou	2 2 2 3 m	22/1.6.19		
ADDRESS		CITUZENSHIF		
(Sanbon-dong, Sanbon 2-cha e-pyeo	Republic of Korea			
ro Gunpo-si Gyeonggi-do 15826 Re				
2. FULL NAME OF SECOND ASSIGNOR	ASSIGNOR'S SIQS A DARRES	DATE		
CHOI, Jong Yun	annung philipping and the state of the state	2019.6.19		
ADDRESS		CETZENSHIP		
(Seogu-dong, Dongtan Yedangmaeu	l Lotte Castle) 141-2601, 231.	Republic of Korea		
Dongtanbanseok-ro Hwaseong-si Gyeonggi-do 18447 Republic of Korea				
FULL NAME OF THIRD ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE		
LEE, Joe Yeon	(Q.L)	Jun. 19. 2019		
ADDRESS	and the same of th	CITEZENSHEP		
(Gireum-dong, Gireum new town) 2	Republic of Korea			
Seongbuk-gu Seoul 02714 Republic				
4. FULL NAME OF FOURTH ASSIGNOR	ASSIGNOR'S ŞIGNATURE	DATE		
PARK, Yong Hee	The state of the s	1019619		
ADDRESS	······································	COTIZEASHIP		
(Bisan-dong) 118-106, 33, Imgok-re	Republic of Korea			
Gyeonggi-do 13916 Republic of Ko	roa			
2. PULL NAME OF FIFTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE		
LEE, Doo Young	LAY	2019.6.19		
ADDRESS	CUIZENSRIP			
26-7, Gyeongsu-daero 555eongil, (F	Republic of Korea			
Gyeonggi-do, 14115 Republic of Ko				

PATENT REEL: 049593 FRAME: 0246

RECORDED: 06/26/2019