## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4542108

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SANG MAN LEE	01/07/2015
SE WOOK OH	01/07/2015
MOOSEOK KWAK	01/07/2015

## **RECEIVING PARTY DATA**

Name:	DOOSAN HEAVY INDUSTRIES & CONSTRUCTION CO., LTD.	
Street Address:	555, GWIGOK-DONG, SEONGSAN-GU	
Internal Address:	GYEONGSANGNAM-DO	
City:	CHANGWON-SI	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	641-792	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14592553

## **CORRESPONDENCE DATA**

**Fax Number:** (202)293-7860

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:** 2022937060

**Email:** sughrue@sughrue.com, khonesty@sughrue.com

Correspondent Name: SUGHRUE MION, PLLC

**Address Line 1:** 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20037

NAME OF SUBMITTER:  KEYANNA HONESTY SECRETARY  /KEYANNA HONESTY/  DATE SIGNED:  08/09/2017  This document serves as an Oath/Declaration (37 CFR 1.63).	ATTORNEY DOCKET NUMBER:	Q215253	
<b>DATE SIGNED:</b> 08/09/2017	NAME OF SUBMITTER:	KEYANNA HONESTY SECRETARY	
	SIGNATURE:	/KEYANNA HONESTY/	
This document serves as an Oath/Declaration (37 CFR 1.63).	DATE SIGNED:	08/09/2017	

**Total Attachments: 3** 

PATENT REEL: 043240 FRAME: 0714

504495405

source=Q215253AssignmentwithDeclaration#page1.tif source=Q215253AssignmentwithDeclaration#page2.tif source=Q215253AssignmentwithDeclaration#page3.tif

> PATENT REEL: 043240 FRAME: 0715

Docket No.: Q215253 Only After Sept 16, 2012 US Rights Only

## ASSIGNMENT WITH DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

# 특허 출원 관련 양도 및 선언 (연방규칙집 제 37조 1.63 항)

## Korean Language Assignment with Declaration

ned inventor(s) hereinafter called in improvements described in the d
EAVY INDUSTRIES & of 555 Gwigok-Dong, Seongsan ngnam-Do, 641-792, Republic o cquire the entire right, title, and to any United State
consideration, receipt whereof i
(s), hereby sell, assign and transfe is successors and assigns, the entire e application and the inventional States of America, including all reof, and all Letters Patent of the additional the edithereon, and all reissues thereof it is under 35 USC 119 and the flice to issue any Letters Patent of the flice to issue any Letters Patent forth in the application to the gns; and I/we will execute without deemed necessary by the assignetates application when called upon
cording but is prima facie evidence
hereby declare that:
n is directed to:
r
or PCT International filed on
TATOR CORE ON FOR AND STATOR CORE IE
]

[Page 1]

PATENT REEL: 043240 FRAME: 0716

### Korean Language Assignment with Declaration

위에 표시된 출원은 본인이 신청하였거나 또는 신청하도록 허가를 받았습니다.

본인은, 본인이 본 출원에서 청구된 발명의 원 발명자 또는 원 공동 발명자라고 믿습니다.

본인은 본 양도 및 선언서 제출과 관련된 출원의 내용을 검토하였으며 아울러 이해합니다.

본인은 연방 규정 코드 제 37장 제 1.56항에 규정된 바에 따라, 특허성의 판단에 중요한본인이 아는 모든 정보를 특허청에 공개할 의무가 있음을 알고 있습니다.

본 양도 및 선언서 내에 의도적 허위 진술이 있을 경우 미합중국 코드 제 18장의 1001 항에 의거 벌금이나 5년 이하의 징역 또는 두 가지 처벌을 모두받을 수 있음을 인정합니다. The above identified application was made or was 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.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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

## STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

ang Aggarataa

Signature

Date

[Page 2]

March 17, 2014

**PATENT** 

REEL: 043240 FRAME: 0717

p				
NAME OF SOLE OR FIRST INVENTOR: 단독 혹은 최초 발명자의 성명				
Given Name (first and middle [if any]) 이름(정씨는 제외) Sang Man	Family Name or Surname 정(姓)			
Inventor's signature 발명자의 서명	Date 일과 2015.01.07			
Residence: 가주지: Changwon-si, Republic of Korea				
Mailing Address: 우편주소: 312-1702, 774, Woni-daero, Sungsan-gu, Changwon-	si, Gyeongsangnam-do, 642-778, Republic of Korea			
NAME OF SECOND INVENTOR: 두번째 발명자의 성명				
Given Name (first and middle [if any]) 이름(성씨는 제외) Se Wook	Family Name or Surname 상(姓) OH			
inventor's signature 발명자의 서명	Date 일자 2015.01.07			
Residence: 거주지: Changwon-si, Republic of Korea				
Mailing Address: 209-306, Butgot Greenvil Jugong Apt., Seok-dong, Jinhae-gu, Changwon-si, Gyeongsangnam-do, 645-756, Republic of Korea				
NAME OF THIRD INVENTOR: 세번째 발명자의 성명				
Given Name (first and middle [if any]) 이용(성씨는 체외) Mooseok	Family Name or Surname 생(姓) KWAK			
Inventor's signature 발명자의 서명	Date 일자 2015.01.07			
Residence: 거추지: Gyeongsan-si, Republic of Korea				
Mailing Address: 우편 주소: 102-805, Segwan <b>g Apt., Jungbang-dong, Gyeongsan-si, Gyeongsangbuk-do</b> , 712-802, Republic of Korea				

PATENT

RECORDED: 08/09/2017 ries and Construction Constr