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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEESEO CHAE	12/01/2017
HONAM SONG	12/01/2017
JOONHO PARK	12/01/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15580591	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	Q236041	
NAME OF SUBMITTER:	CRYSTABEL REITER - TEAMS DEPT.	
SIGNATURE:	/Crystabel Reiter/	
DATE SIGNED:	12/07/2017	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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PATENT REEL: 044759 FRAME: 0206 504677090

Oocket No.: Q235041 Only After Sept 16, 2012

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR L63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, HANWHA LAND SYSTEMS CO., LTD, of 69. Gangdan-to. Senassan-gu, Changwan-si, Gyeongsangnam-do, Republic of Korea, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be chained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all other countries, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reiscues thereof, and including rights of continuations thereof, and all Letters Patent of the United States priority under the International Convention of Paris (1853) as amended, the laws of all foreign countries, and the laws of the United States priority under the International Convention of Paris (1853) as amended, the laws of all foreign countries, and the laws of the United States priority under the United States Patent for past damages, and we request the Director of the U.S. Patent and including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

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(Legalization not required for recording	g bul i	s prims facie evidence of execution under 35 USC 261)
As the below named inventor, I hereby	ರಂಭಾ	re that:
This assignment with declaration is	D	The attached application, or
directed to:	ଷ	United States Application or PCT International Application Number PCT/KR2015/012020 filed on November 10, 2015.
The application is entitled:		
		SURVEILLANCE METHOD
The above identified application was n	the below named inventor, I hereby declare that: assignment with declaration is United States Application or PCT International Application Number PCT/KR2015/012029 filed on November 10, 2015. application is entitled:	
I believe that I am the original inventor	1 01 3X	original joint inventor of a claimed invention in the application.
I have reviewed and understand the co	nienis	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.

[Page 1]

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