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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
HYUNG SUP JUNG			11/23/2015	
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			-	
Property Type		Number	_	
Application Number:		14966369		

Fax Number:

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ATTORNEY DOCKET NUMBER:	50189-50100105			
NAME OF SUBMITTER:	KONGSIK KIM			
SIGNATURE:	/Kongsik Kim/			
DATE SIGNED:	12/11/2015			
Total Attachments: 2				
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MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC ONE FINANCIAL CENTER, BOSTON, MA 02111

ATTORNEY DOCKET NO. : 50189-501C01US

ASSIGNMENT

Title of Invention METHOD OF ESTIMATING LAND SURFACE TEMPERATURE LAPSE RATE USING INFRARED IMAGE

The undersigned ("Assignor") is an inventor, an applicant, and/or an owner of:

[X] The application attached hereto.

[] United States Application No. ______ filed on ____

[] Application No(s) and/or Patent No(s) listed in the attached.

The following party ("Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

Name of Assignee	Address	
UNIVERSITY OF SEOUL INDUSTRY COOPERATION FOUNDATION	(Jeonnong-dong, The Univ. of Secul) 163, Seculsinpdae-ro, Dongdaemun-gu, Secul 130-743 Republic of Korea	

For good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assigner not been made.

For the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained

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PATENT REEL: 037271 FRAME: 0158

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thereon, is lawful and desirable.

For the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC

All practitioners at Customer Number 100807

Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignee(s) at the time the invention was made.

Name of Assignor(s)	Signature	Date
JUNG, Hyung Sup	Metz	November 23, 2015
PARK, Sung Hwan	/ Zarren	November 23, 2015

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