PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3900667

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYUNG YUL CHANG	05/31/2016

RECEIVING PARTY DATA

Name:	DOOSAN INFRACORE CO., LTD.
Street Address:	489 INJUNG-RO, DONG-GU
City:	INCHEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	22502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15101412

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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: 7036841111

Email: yshgroup@ipfirm.com

Correspondent Name: HAUPTMAN HAM, LLP

Address Line 1: 2318 MILL ROAD Address Line 2: SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	5445-0012
NAME OF SUBMITTER:	YOON S. HAM
SIGNATURE:	/Yoon S. Ham/
DATE SIGNED:	06/02/2016

Total Attachments: 1

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PATENT 503854018 REEL: 038792 FRAME: 0021

ASSIGNMENT

which is hereby acknowledged, the undersigned,
1) CHANG, Kyung Yul x box if continued on page 2
who has made a certain new and useful invention, hereby sells, assigns and transfers unto DOOSAN INFRACORE CO., LTD. having a place of business at 489, Injung-ro, Dong-gu, Incheon, 22502, Republic of Korea, its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled:
APPARATUS AND METHOD FOR SELECTING SCREEN MODE
(a) for which an application for United States Letters Patent was filed on, and identified by United States Patent Application No; or
(b) for which an application for United States Letters Patent was executed on,
and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE; AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and which further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred. SIGNED on the date indicated aside my signature: 1)

RECORDED: 06/02/2016

PATENT REEL: 038792 FRAME: 0022