505203596 11/26/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOAI SIG KANG	11/19/2018
KWANG SOO KIM	11/20/2018
DAE YEUL TCHO	11/19/2018
BYEONG CHECL SO	11/19/2018

RECEIVING PARTY DATA

Name:	ZINITIX CO., LTD.	
Street Address:	(HEUNGDEOK IT VALLY) 1901, 13, HEUNGDEOK 1-RO, GIHEUNG-GU, YONGIN-SI	
City:	GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	16954	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16199419

CORRESPONDENCE DATA

Fax Number: (908)518-7795

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: 908-518-7700

Email:docket@mwpatentlaw.comCorrespondent Name:MAYER & WILLIAMS PCAddress Line 1:55 MADISON AVENUE

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ATTORNEY DOCKET NUMBER: 3300/134

NAME OF SUBMITTER: MICHELLE WOLF

SIGNATURE: /michelle wolf/

DATE SIGNED: 11/26/2018

Total Attachments: 3

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ASSIGNMENT

WHEREAS, We

- 1. KANG, Hoai Sig
- 2. KIM, Kwang Soo
- 3. TCHO, Dae Yeul
- 4. SO, Byeong Checl

who reside at:

- 218-109, 54, Junganggongwon-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, 13589, Republic of Korea
- 201, 130, Wellbeing town-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 04974, Republic of Korea
- 308-603, 55, Naejeong-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, 13611, Republic of Korea
- 4. #301, 9, Heungdeok 4-ro 15beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do, 16949, Republic of Korea

(hereinafter collectively and severally referred to as "the Assignors"); have invented new and useful improvements in USER INTERFACE DEVICE DRIVING CHIP FOR PROVIDING IMPROVED INPUT FEEDBACK AND ELECTRONIC DEVICE USING THE SAME, for which application for Letters Patent of the United States has been executed by the inventor on the date of execution of this Assignment, and

WHEREAS, Zinitix Co., Ltd., a Korean Corporation having a place of business at (Heungdeok IT Vally) 1901, 13, Heungdeok 1-ro, Giheung-gu, Yongin-si, Gyeonggi-do, 16954, Republic of Korea (hereinafter referred to as "the Assignee"), are desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW THEREFORE, in consideration of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignees to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer, and convey to Assignees the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in

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whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissuse, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

- 2. Authorize Assignees to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignees or otherwise as Assignees may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignees, as assignees of the entire right, title, and interest therein or otherwise as Assignees may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignees without encumbrance;
- Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignees' request and at Assignees' expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignees as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignees all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignees; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignees with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the date accompanying our signatures, hereinbelow

In testimony whereof I have affixed my signature.

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KANG, Hoai Sig

KIM Kwang Soo

TCHO, Dae Yeul

SO, Byeong Check

Date: 20/f. 11.19

Date: 20/8,11,20.

Date: 2018.11.19

Date: 2018. 11.19