

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DO SEOK KIM	09/03/2020
YONG HWAN MUN	09/03/2020
MYUNG YU KIM	09/03/2020
HYUN PYO CHO	09/03/2020
RECEIVING PARTY DATA	
Name:	SILICON WORKS CO., LTD.
Street Address:	222, TECHNO 2-RO, YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	34027
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17021768
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ATTORNEY DOCKET NUMBER:	32325-46816/US
NAME OF SUBMITTER:	CARLO MIGUEL C. OCAMPO, REG NO 65328
SIGNATURE:	/Carlo Miguel C. Ocampo/
DATE SIGNED:	09/16/2020
Total Attachments: 2	
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Silicon Works Co., Ltd.**, a corporation of the Republic of Korea, having a place of business at 222, Techno 2-ro, Yuseong-gu, Daejeon, 34027, Republic of Korea ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):

- Application No. 17/021,768, entitled "**Data Processing Device, Data Driving Device and System for Driving Display Device,**" filed on September 15, 2020, which claims priority from Korean Patent Application No. **10-2020-0026473** filed on **March 3, 2020** and Korean Patent Application No. **10-2020-0086030** filed on **July 13, 2020**.

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

Title:	Data Processing Device, Data Driving Device and System for Driving Display Device		
Filed:	September 15, 2020	Attorney Docket No.:	32325-46816/US
Application No.:	17/021,768	Client Ref. Nos.:	IP2020 301US; OP20-0010US

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature



Do Seok KIM

Date of Signature




Name and Signature

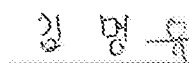


Yong Hwan MUN

Date of Signature



Name and Signature

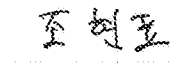


Myung Yu KIM

Date of Signature



Name and Signature



Hyun Pyo CHO

Date of Signature

