10/23/2018 505154095

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5200862

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| YI JOON AHN | 10/04/2018 |
| JUNG HUN NOH | 10/04/2018 |
| JAE WOO IM | 10/04/2018 |
| KEUN KYU SONG | 10/04/2018 |

RECEIVING PARTY DATA

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| City: | YONGIN-SI, GYEONGGI-DO |
| State/Country: | KOREA, REPUBLIC OF |
| Postal Code: | 17113 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 29667155 |

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| ATTORNEY DOCKET NUMBER: | 163368/JEJ/FMO | |
|-------------------------|----------------------|--|
| NAME OF SUBMITTER: | FRANCES M. O'BRIEN | |
| SIGNATURE: | /Frances M. O'Brien/ | |
| DATE SIGNED: | 10/23/2018 | |

Total Attachments: 3

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> **PATENT REEL: 047289 FRAME: 0406** 505154095

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT

Title of Invention:

DISPLAY MODULE

| Docket No | D.: 163368 |
|----------------------------|--|
| | INVENTOR'S DECLARATION |
| As a below | v named inventor, I hereby declare that: |
| This decla | ration is directed to the attached application unless the following is checked: |
| Unite | ed States Application or PCT International Application Numberon |
| The above | identified application was made or authorized to be made by me. |
| I believe th above-ider | at I am the original inventor or an original joint inventor of a claimed invention in the tified application. |
| l have revi claims. | ewed and understand the contents of the above-identified application, including the |
| ತ್ರಗಳು. became av | dge the duty to disclose information which is material to patentability as defined in § 1.56, including for continuation-in-part applications, material information which allable between the filing date of the prior application and the national or PCT at filing date of the continuation-in-part application. |
| l acknowler 18 U.S.C. § | dge that any willful false statement made in this declaration is punishable under 1001 by fine or imprisonment of not more than five (5) years, or both. |
| | ASSIGNMENT |
| in consider acknowledg | ation of good and valuable consideration, the receipt of which is hereby ged, the undersigned, |
| (1) <u>Yi Joc</u> | n AHN , Jung Hun NOH , Jae Woo IM , and Keun Kyu SONG |
| | ELL(S), ASSIGN(S) AND TRANSFER(S) TO |
| | UNG DISPLAY CO., LTD. |
| naving a pla | ace of business at |
| | nsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, 17113, Korea |
| hereinafter mprovemer | called "ASSIGNEE") the entire right, title and interest in and to any and all nts which are disclosed in the application for United States Letters Patent entitled |
| | AY MODULE |
| vhich applic | ation executed on even date herewith or was |

1 of 3

PANKOREA-20180060

PATENT **REEL: 047289 FRAME: 0407**

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

| (a) executed on (Sa): | ; (LEWIS ROCA ROTHGERBER CHRISTIE |
|---|---|
| (b) filed on (5b): October 18, 2018 | LLP, P.O. Box 29001, Glendale, CA 91209- |
| Application No.: 29/667,155 | —' <u>9001</u>) is hereby authorized to insert in (b) the specified data, when known. |
| including any and all United States Patents which may be granted on said application, a substitutes, renewals or continuations of sai benefits under all international conventions tapplications for said improvements. | nd any and all extensions, divisions, reissues, d application and patents, and the right to all or the protection of industrial property and |
| It is hereby authorized and requested that the Letters Patent, when granted, to said ASSIG designee. | e Commissioner of Patents issue any and all of sa NEE, its assigns or its successors in interest or its |
| expense of said ASSIGNEE, the undersigne | that, when requested, without charge to but at the d will execute all divisional, continuing, substitute, scute all rightful other papers; and generally do |
| maintaining patent protection as provided he | rein. |
| maintaining patent protection as provided he Yi Joon AHN | rein. |
| maintaining patent protection as provided he | rein. 20/8-10-4 Date |
| Maintaining patent protection as provided he Yi Joon AHN Legal Name of Inventor | rein. |
| maintaining patent protection as provided he Yi Joon AHN | rein. |
| maintaining patent protection as provided he Yi Joon AHN Legal Name of Inventor I Joon AHN | rein. |
| Maintaining patent protection as provided he Yi Joon AHN Legal Name of Inventor Vi Joon AHN Signature | rein. |
| Maintaining patent protection as provided he Yi Joon AHN Legal Name of Inventor Signature Jung Hun NOH Legal Name of Inventor Jung Hvn NOH Jung Hvn NOH | 2018-10-4 Date |
| Maintaining patent protection as provided he Yi Joon AHN Legal Name of Inventor Yi Jool Ahn Signature Jung Hun NOH | 2018-10-4 Date |
| Maintaining patent protection as provided he Yi Joon AHN Legal Name of Inventor Signature Jung Hun NOH Legal Name of Inventor Jung Hvn NOH Jung Hvn NOH | 20/8-10-4 Date |
| Maintaining patent protection as provided he Yi Joon AHN Legal Name of Inventor Signature Jung Hun NOH Legal Name of Inventor Jung Hvin MOH Signature | 2018-10-4 Date |

2 of 3

PANKOREA-20180060

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 163368

Keun Kyu SONG Legal Name of inventor

AM 106084530.) *-10/04/2018 1/59 PM

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PANKOREA-20180060

RECORDED: 10/23/2018

PATENT REEL: 047289 FRAME: 0409