505547508 06/27/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5594305

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| JANG WON SEO | 06/05/2019 |
| EUN JUNG JEON | 06/05/2019 |

RECEIVING PARTY DATA

| Name: | SAMSUNG ELECTRONICS CO., LTD. | |
|-----------------|--|--|
| Street Address: | 129, SAMSUNG-RO, YEONGTONG-GU, GYEONGGI-DO | |
| City: | SUWON-SI | |
| State/Country: | KOREA, REPUBLIC OF | |
| Postal Code: | 16677 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 29696398 | |

CORRESPONDENCE DATA

Fax Number:

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: 202-429-0020 Email: pto@nsiplaw.com

Correspondent Name: NSIP LAW Address Line 1: P.O. BOX 65745

Address Line 4: WASHINGTON, D.C. 20035

| ATTORNEY DOCKET NUMBER: | D91098.1461 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | SHABNAM NOWROUZI |
| SIGNATURE: | /Shabnam Nowrouzi/ |
| DATE SIGNED: | 06/27/2019 |

Total Attachments: 2

source=NewDesApp_D910981461_ExecutedCDA_AsFiled_Updated#page1.tif source=NewDesApp D910981461 ExecutedCDA AsFiled Updated#page2.tif

PATENT REEL: 049610 FRAME: 0958 505547508

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

| DECLARATION | | | | |
|---|--|--|--|--|
| As a below-named inventor, I hereby declare that this declaration is directed to the application attached here | | | | |
| or to United States Application Number or PCT International Application Number | | | | |
| filed on (if applicable), entitled: | | | | |
| DISPLAY SCREEN OR PORTION THEREOF WITH TRANSITIONAL GRAPHICAL USER INTERFACE | | | | |
| The above-identified application was made or authorized to be made by me. | | | | |
| I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application. | | | | |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. | | | | |
| I have reviewed and understand the contents of the above-identified application, including the claims. | | | | |
| I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | |
| ASSIGNMENT | | | | |
| For valuable consideration, I, as a below-named assignor, hereby assign to: | | | | |
| Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu Suwon-si, Gyeonggi-do 16677 Republic of Korea | | | | |
| and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and | | | | |
| interest throughout the world in the inventions and improvements that are the subject of the application | | | | |
| identified in the above declaration, which is United States Application Number or PCT International Application Number29/696,398filed onJune 27, 2019 | | | | |
| I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified application when known, and to correct any typographical errors that may be discovered in this Assignment. | | | | |
| This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design | | | | |

Page 1 of 2

registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements

that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may

reasonably request to effectuate fully this Assignment.

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

| Inventor's Legal Name | Jang Won SEO | | |
|---------------------------|---|--|--|
| inventor's Signature | m my m Date June 5, 2019 | | |
| Residence (City, Country) | Suwon-si, Republic of Korea | | |
| Mailing Address | 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea | | |

| Inventor's Legal Name | Eun Jung JEON | | |
|---------------------------|--|------|-----------------------|
| Inventor's Signature | mum | Date | June . S. 2019 |
| Residence (City, Country) | Suwon-si, Republic of Korea 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea | | |
| Mailing Address | | | Jo, Republic of Korea |