505268806 01/09/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5315578

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

CONVEYING PARTY DATA

| Name | Execution Date | |
|---------------|----------------|--|
| SOOKKYUNG LEE | 08/22/2018 | |
| JINA LEE | 08/27/2018 | |

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: | 29676157 |

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.

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| ATTORNEY DOCKET NUMBER: | D91111.0428 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | SHABNAM NOWROUZI |
| SIGNATURE: | /Shabnam Nowrouzi/ |
| DATE SIGNED: | 01/09/2019 |

Total Attachments: 2

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PATENT 505268806 REEL: 047937 FRAME: 0367

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

| As a below-named inventor, I hereby dec | lare that this | declaration is directed to the application attached herefo. |
|--|--|---|
| or to United States Application Number of | r PCT Intern | national Application Number |
| filed on _ | | (if applicable), entitled: |
| DISPLAY SCREEN OR PORT | ION THER | EOF WITH GRAPHICAL USER INTERFACE |
| The above-identified application was mad | de or authori | ized to be made by me. |
| I believe I am the original inventor or an oapplication. | original joint i | inventor of a claimed invention in the above-identified |
| I hereby acknowledge that any willful fals 1001 by fine or imprisonment of not more | e statement than five (5 | made in this declaration is punishable under 18 USC); i) years, or both. |
| I have reviewed and understand the cont | ents of the a | above-identified application, including the claims. |
| me to be material to patentability as defin | ned in 37 CF le between t | es Patent and Trademark Office all information known to TH 1.56, including for continuation-in-part applications, the filing date of the prior application and the national or rt application. |
| | ASSI | GNMENT |
| For valuable consideration, I, as a below | -named assi | ignor, hereby assign to: |
| Sameung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu Suwon-si, Gyeonggi-do 16677 Republic of Korea | ŀ | |
| and its successors and assigns (collective | ely hereinafi | ter called "the Assignee"), the entire right, title, and |
| interest throughout the world in the inven | ntions and in | approvements that are the subject of the application |
| identified in the above declaration, which | i is United St | tates Application Number or PCT International Application |
| Number 29/676,157 | filed on | January 9, 2019 |
| Assignment by inserting above the applic | cation numb | e above-identified application to hereafter complete this er and the filing date of the above-identified application s that may be discovered in this Assignment. |
| utility models, and design registrations g subject of the above-identified applicatio identified application under the Internatio Cooperation Treaty, the European Pater the Assignee to apply in all countries in r | ranted for ar in, and the rip onal Convention it Convention my name or | cation, any and all United States and foreign patents, ny of the inventions and improvements that are the ight to claim priority based on the filing date of the above- tion for the Protection of Industrial Property, the Patent in, and all other treaties of like purposes; and I authorize in its own name for patents, utility models, design certificates for any of the inventions and improvements |

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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.

PATENT REEL: 047937 FRAME: 0368

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 | Sookkyung LEE | | |
|---------------------------|--|------|-----------------|
| Inventor's Signature | 0/47/2 | Date | 22 · AUGA. 2018 |
| Residence (City, Country) | Gwangmyeong-si, Republic of Korea | | |
| Mailing Address | 105-1501, Chulsan Raemian Apt., 56, Digital-ro, Gwangmyeong-si, Gyeonogi-do, Republic Korea | | |

| Inventor's Legal Name | Jina LEE | | | | |
|---------------------------|---|------|-----|----------------|------|
| Inventor's Signature | 01214 | Date | 20, | AUS. | 20/8 |
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| Mailing Address | 605-201, Baekhyunmaeul 6-danji Apt., 100, Pangyoyenk-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea | | | , Seongoam-si, | |

RECORDED: 01/09/2019 REEL: 047937 FRAME: 0369