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| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | |
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| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | |
| CONVEYING PARTY DA | Δ TA | | | | |
| | | Name | | Execution Date | |
| DONGSEUCK KO | | | | 02/21/2018 | |
| RECEIVING PARTY DA | TA | | | | |
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| State/Country: | KOREA, F | KOREA, REPUBLIC OF | | | |
| Postal Code: | 07336 | | | | |
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| Application Number:16709 | | 09034 | | | |
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| Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: | (21 e sent to th provided; if 210 pat LE 660 LO | e e-mail address first; if the that is unsuccessful, it will 3-623-2221 ent@lhlaw.com E, HONG, DEGERMAN, KAN O S. FIGUEROA STREET, S S ANGELES, CALIFORNIA 2060-5707C1 JEFFREY J. LOTSPEICH | II be sent via US NG & WAIMEY UITE 2300 90017 | | |
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Atlomey Docket No. 2060-5707

ASSIGNMENT

| (1-8) | Insert Name(s) of Inventor(s) | (3) | Dongseuck KO (5) | | |
|-------|---|---|---|--|--|
| | | (2) | (6) | | |
| | | (3) | (7) | | |
| | | (4) | (8) | | |
| | | | In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to | | |
| (9) | Insert riame of Assignee | (9) | LG Electronics Inc. | | |
| (10) | Insert state of Incorporation of Assignee | (10) | Republic of Korea | | |
| (11) | Insert address of Assignee | (11) | 128, Yeoul-daero, Yeongdeungpo-gu, Seoul, 07336, Republic of Korea | | |
| | | (hereinafter designated as the Assignee) the entire worldwide right, tille and interest in the invention known as | | | |
| (12) | Insert identification of Invention, such as Title, Case Number or Foreign Application Number | (12) | CAMERA MODULE AND MOBILE TERMINAL HAVING THE SAME for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon. | | |

The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference 2) which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference,

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and 5) all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints the Attorneys associated with Customer No. 035884 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 34 - Tes. 2018 Signature of Inventor (1)

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