

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6585108

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INVENTOR'S NAME previously recorded on Reel 055218 Frame 0234. Assignor(s) hereby confirms the INVENTOR SIMPLICIO JR, MARCOS A. WAS RECORDED AS SIMPLICIO, MARCOS A., JR IN ERROR..
CONVEYING PARTY DATA	
Name	Execution Date
MARCOS A. SIMPLICIO JR.	03/08/2019
MARCOS V. M. SILVA	03/08/2019
RENAN C. A. ALVES	03/08/2019
RECEIVING PARTY DATA	
Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336
Name:	UNIVERSIDADE DE SAO PAULO
Street Address:	374 CIDADE UNIVERSITARIA
Internal Address:	ARMANDO DE SALLES OLIVEIRA
City:	SAO PAULO
State/Country:	BRAZIL
Postal Code:	05508-220
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16330075
CORRESPONDENCE DATA	
Fax Number:	(213)623-2211
<i>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.</i>	
Phone:	2136232221
Email:	patent@lhlaw.com
Correspondent Name:	LEE, HONG, DEGERMAN, KANG & WAIMEY
Address Line 1:	660 SOUTH FIGUEROA STREET SUITE 2300
Address Line 4:	LOS ANGELES, CALIFORNIA 90017

ATTORNEY DOCKET NUMBER:	2060-5818
NAME OF SUBMITTER:	HARRY S. LEE
SIGNATURE:	/Harry S. Lee/
DATE SIGNED:	03/04/2021
Total Attachments: 6 source=2060-5818_Assignment#page1.tif source=2060-5818_Assignment#page2.tif source=2060-5818_Marked-Up_NoticeOfRecordation#page1.tif source=2060-5818_Marked-Up_NoticeOfRecordation#page2.tif source=2060-5818_AssignmentReceipt#page1.tif source=2060-5818_AssignmentReceipt#page2.tif	

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The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>MARCOS A. SIMPLICIO, JR</td><td>03/08/2019</td></tr><tr><td>MARCOS V. M. SILVA</td><td>03/08/2019</td></tr><tr><td>RENAN C. A. ALVES</td><td>03/08/2019</td></tr></tbody></table>	Name	Execution Date	MARCOS A. SIMPLICIO, JR	03/08/2019	MARCOS V. M. SILVA	03/08/2019	RENAN C. A. ALVES	03/08/2019					
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PATENT**REEL: 056011 FRAME: 0748**

Property Type	Number
Application Number:	16330075
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Phone:	2136232221
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Address Line 4:	LOS ANGELES, UNITED STATES 90017
ATTORNEY DOCKET NUMBER:	2060-5818
NAME OF SUBMITTER:	HARRY S. LEE
Signature:	/Harry S. Lee/
Date:	02/10/2021
Total Attachments: 2 source=2060-5818_Assignment#page1.tif source=2060-5818_Assignment#page2.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT6545585
Receipt Date:	02/10/2021

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ASSIGNMENT

- (1-8) *Insert Name(s) of Inventor(s)*
- | | |
|-----------------------------|-----|
| (1) Marcos A. SIMPLICIO JR. | (5) |
| (2) Marcos V. M. SILVA | (6) |
| (3) Renan C. A. ALVES | (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 name of Assignee* (9) LG Electronics Inc. and UNIVERSIDADE DE SAO PAULO
- (10) *Insert state of Incorporation of Assignee* (10) Republic of Korea and Brazil
- (11) *Insert address of Assignee* (11) 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Republic of Korea and
Universidade de Sao Paulo Rua da Reitoria, 374 Cidade Universitaria
Armando de Salles Oliveira 05508-220 Sao Paulo, Brazil
(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
- (12) *Insert identification of Invention, such as Title, Case Number or Foreign Application Number* (12) **LIGHTWEIGHT AND ESCROW-LESS AUTHENTICATED KEY AGREEMENT FOR THE INTERNET OF THINGS**
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.

1) 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.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference 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.

3) 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.

4) 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.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and 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. 35884** 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: 08/Mar/2019 Signature of Inventor (1) Moritz

Date: 08/Mar/2019 Signature of Inventor (2) Mason Vinicius Masel da Silva

Date: 08/Mar/2019 Signature of Inventor (3) Ram Chikar