

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7608681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YING-CHIH WANG	09/05/2019
MICHAEL J BROWN	09/19/2019
MICHAEL B WITTENBERG	09/04/2019
PAUL C KELLEY	08/29/2019
RASAMY PHOUTHAVONG	09/03/2019
TYLER R KAKUDA	09/18/2019
JEAN-PIERRE S GUILLOU	11/01/2019
MARWAN RAMMAH	09/17/2019
RECEIVING PARTY DATA	
Name:	APPLE INC.
Street Address:	ONE APPLE PARK WAY
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16682146
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	lsawitzke@treyzlawgroup.com
Correspondent Name:	G. VICTOR TREYZ
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ATTORNEY DOCKET NUMBER:	P39886US1
NAME OF SUBMITTER:	LINDSEY SAWITZKE
SIGNATURE:	/Lindsey Sawitzke/
DATE SIGNED:	10/25/2022

Total Attachments: 10

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A S S I G N M E N T

WHEREAS, We, Ying-Chih Wang, Michael J. Brown, Michael B. Wittenberg, Paul C. Kelley, Rasamy Phouthavong, Tyler R. Kakuda, Jean-Pierre S. Guillou, and Marwan Rammah, residing respectively in Sunnyvale, California, Campbell, California, San Francisco, California, San Francisco, California, San Jose, California, Stockton, California, Los Gatos, California, and San Francisco, California, have made an invention entitled:

ELECTRONIC DEVICES HAVING IMAGE TRANSPORT LAYERS WITH
EMBEDDED CIRCUITRY

and

(1) are about to make an application for United States Letters Patent therefor, the same having been executed by us on even date herewith

OR

(2) have made an application for United States Letters Patent therefor, the same having been filed on (_____) under Application No. (_____), in connection with which we hereby authorize and request the assignee's attorneys associated with Customer Number 65015 to insert within the foregoing parentheses the filing date and Application No. of said application when known; and

WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of One Apple Park Way, Cupertino, California 95014, is desirous of acquiring the entire

interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said APPLE INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said APPLE INC. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of

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the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

9/5/19
Date

Ying-Chih Wang
Ying-Chih Wang

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IN TESTIMONY WHEREOF, we have hereunto signed our
names on the dates indicated hereinafter.

19 Sept 2019
Date



Michael J. Brown

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IN TESTIMONY WHEREOF, we have hereunto signed our
names on the dates indicated hereinafter.

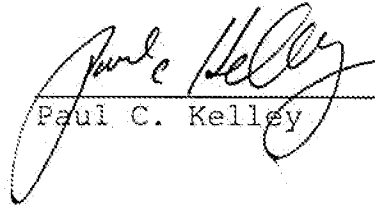
9/4/19
Date


Michael B. Wittenberg

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IN TESTIMONY WHEREOF, we have hereunto signed our
names on the dates indicated hereinafter.

8/29/2019
Date

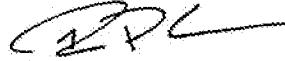

Paul C. Kelley

P39886US1

IN TESTIMONY WHEREOF, we have hereunto signed our
names on the dates indicated hereinafter.

9/3/19

Date

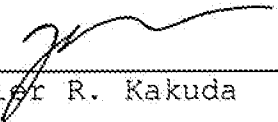


Rasamy Phouthavong

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IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

7/18/17
Date


Tyler R. Kakuda

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

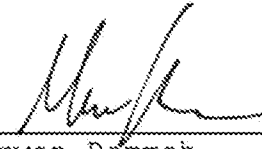
11/1/17
Date


Jean-Pierre S. Guillou

P39886US1

IN TESTIMONY WHEREOF, we have hereunto signed our
names on the dates indicated hereinafter.

9/17/19
Date


Marwan Rammah