

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7313375

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICHAEL B. WITTENBERG	06/05/2019
JEAN-PIERRE S. GUILLOU	09/09/2019
TYLER R. KAKUDA	09/09/2019
CHRISTOPHER D. PREST	03/03/2020
MARWAN RAMMAH	06/04/2019
RASAMY PHOUTHAVONG	06/04/2019
RICHARD H. DINH	06/05/2019
STEVEN P. HOTELLING	07/01/2019
YI QIAO	09/09/2019
MICHAEL J. BROWN	09/09/2019
HAO DONG	09/09/2019
DAVID A. PAKULA	06/04/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	APPLE INC.
<b>Street Address:</b>	ONE APPLE PARK WAY
<b>City:</b>	CUPERTINO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95014
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16505553
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Email:</b>	esemo@treyzlawgroup.com
<b>Correspondent Name:</b>	G. VICTOR TREYZ
<b>Address Line 1:</b>	6501 E. GREENWAY PKWY #103-621
<b>Address Line 4:</b>	SCOTTSDALE, ARIZONA 85254

<b>ATTORNEY DOCKET NUMBER:</b>	P37997US1
<b>NAME OF SUBMITTER:</b>	YI QIAO
<b>SIGNATURE:</b>	/Emma Semo/
<b>DATE SIGNED:</b>	05/04/2022

**Total Attachments: 14**

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A S S I G N M E N T

WHEREAS, We, Michael B. Wittenberg, Jean-Pierre S. Guillou, Tyler R. Kakuda, Christopher D. Prest, Marwan Rammah, Rasamy Phouthavong, Richard H. Dinh, Steven P. Hotelling, Yi Qiao, Michael J. Brown, Hao Dong, and David A. Pakula, residing respectively in Sunnyvale, California, Los Gatos, California, Stockton, California, San Francisco, California, San Francisco, California, Campbell, California, Saratoga, California, Los Gatos, California, San Jose, California, Campbell, California, Santa Clara, California, and San Francisco, California, have made an invention entitled:

ELECTRONIC DEVICES HAVING DISPLAYS WITH CURVED SURFACES AND  
IMAGE TRANSPORT LAYERS

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

P37997US1

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

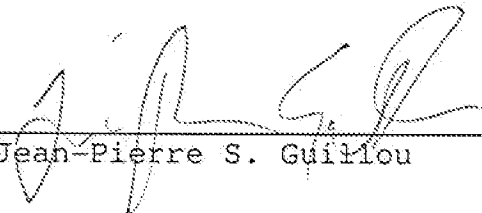
IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

6/5/2019  
Date

  
Michael B. Wittenberg

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

9/9/19  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Jean-Pierre S. Guillou

P37997US1

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

9/9/19


Date



Tyler R. Kakuda

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

3/3/20<sup>20</sup>19  
Date


  
Christopher D. Prest



P37997US1

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06/04/2019  
Date

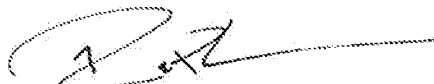
  
Marwan Rammah

P37997US1

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

6/4/19

Date



Rasamy Phouthavong

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

6/5/19  
Date

  
Richard H. Dinh

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


7/1/19  
Date

  
Steven P. Hotelling

P37997US1

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

09/09/2019  
Date

  
Yi Qiao

P37997USP1

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

9 Sept 2019  
Date

  
\_\_\_\_\_  
Michael J. Brown

P37997USP1

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

09/09/2019

Date

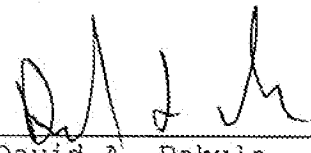
Hao Dong

Hao Dong

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

6/4/19  
Date

  
\_\_\_\_\_  
David A. Pakula