

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5180175

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DANIEL D. SUNSHINE	09/11/2018
KATHRYN P. CREWS	09/17/2018
TIRSHATHAH A. HUNTER	09/12/2018
KATHLEEN A. BERGERON	09/17/2018
MINGJING HA	09/06/2018
SHUBHAM A GANDHI	09/10/2018
PAUL S. DRZAIC	09/10/2018
YUNG-YU HSU	09/06/2018
DAVID W. LUM	09/07/2018
<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>
Application Number:	16140409
<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>	sscott@treyzlawgroup.com
<b>Correspondent Name:</b>	STORMY SCOTT
<b>Address Line 1:</b>	870 MARKET STREET SUITE 984
<b>Address Line 4:</b>	SAN FRANCISCO, CALIFORNIA 94102
<b>ATTORNEY DOCKET NUMBER:</b>	P37469US1
<b>NAME OF SUBMITTER:</b>	STORMY SCOTT
<b>SIGNATURE:</b>	/Stormy Scott/

<b>DATE SIGNED:</b>	10/09/2018
---------------------	------------

**Total Attachments: 8**

- source=P37469US1\_Assignment#page1.tif
- source=P37469US1\_Assignment#page2.tif
- source=P37469US1\_Assignment#page3.tif
- source=P37469US1\_Assignment#page4.tif
- source=P37469US1\_Assignment#page5.tif
- source=P37469US1\_Assignment#page6.tif
- source=P37469US1\_Assignment#page7.tif
- source=P37469US1\_Assignment#page8.tif

A S S I G N M E N T

WHEREAS, We, Daniel D. Sunshine, Kathryn P. Crews, Tirshathah A. Hunter, Kathleen A. Bergeron, Mingjing Ha, Shubham A. Gandhi, Paul S. Drzaic, Yung-Yu Hsu, and David W. Lum, residing respectively in Sunnyvale, California, Menlo Park, California, Oakland, California, Los Gatos, California, Cupertino, California, Milpitas, California, Morgan Hill, California, San Jose, California, and Cupertino, California, have made an invention entitled:

## FABRIC-COVERED ELECTRONIC DEVICE

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

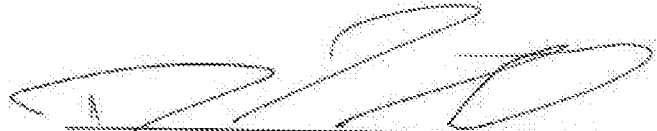
WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of One Apple Park Way, Cupertino, California 95014, is desirous of acquiring the entire

P37469US1

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.

9/11/18  
Date

  
Daniel D. Sunshine

\_\_\_\_\_  
Date

\_\_\_\_\_  
Kathryn P. Crews

\_\_\_\_\_  
Date

\_\_\_\_\_  
Tirshathah A. Hunter

\_\_\_\_\_  
Date

\_\_\_\_\_  
Kathleen A. Bergeron

\_\_\_\_\_  
Date

\_\_\_\_\_  
Mingjing Ha

\_\_\_\_\_  
Date

\_\_\_\_\_  
Shubham A. Gandhi

\_\_\_\_\_  
Date

\_\_\_\_\_  
Paul S. Drzaic

\_\_\_\_\_  
Date

\_\_\_\_\_  
Yung-Yu Hsu

\_\_\_\_\_  
Date

\_\_\_\_\_  
David W. Lum

P37469US1

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.

\_\_\_\_\_  
Date

9.17.2018

\_\_\_\_\_  
Date

\_\_\_\_\_  
Daniel D. Sunshine

*Kathryn P. Crews*  
\_\_\_\_\_  
Kathryn P. Crews

\_\_\_\_\_  
Date

\_\_\_\_\_  
Tirshathah A. Hunter

\_\_\_\_\_  
Date

\_\_\_\_\_  
Kathleen A. Bergeron

\_\_\_\_\_  
Date

\_\_\_\_\_  
Mingjing Ha

\_\_\_\_\_  
Date

\_\_\_\_\_  
Shubham A. Gandhi

\_\_\_\_\_  
Date

\_\_\_\_\_  
Paul S. Drzaic

\_\_\_\_\_  
Date

\_\_\_\_\_  
Yung-Yu Hsu

\_\_\_\_\_  
Date

\_\_\_\_\_  
David W. Lum

P37469US1

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.

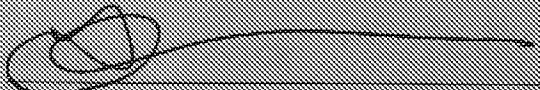
\_\_\_\_\_  
Date

\_\_\_\_\_  
Daniel D. Sunshine

\_\_\_\_\_  
Date

\_\_\_\_\_  
Kathryn P. Crews

9/12/2018  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Mirshathah A. Hunter

\_\_\_\_\_  
Date

\_\_\_\_\_  
Kathleen A. Bergeron

\_\_\_\_\_  
Date

\_\_\_\_\_  
Mingjing Ha

\_\_\_\_\_  
Date

\_\_\_\_\_  
Shubham A. Gandhi

\_\_\_\_\_  
Date

\_\_\_\_\_  
Paul S. Drzaic

\_\_\_\_\_  
Date

\_\_\_\_\_  
Yung-yu Hsu

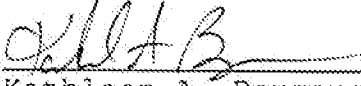
\_\_\_\_\_  
Date

\_\_\_\_\_  
David W. Lum

P37469US1

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

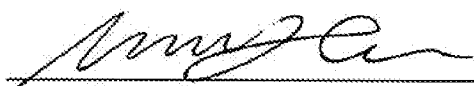

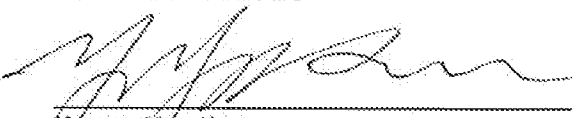
IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

_____ Date	_____ Daniel D. Sunshine
_____ Date	_____ Kathryn P. Crews
_____ Date	_____ Tirshathah A. Hunter
<del>17 SEPTEMBER 2018</del> _____ Date	 _____ Kathleen A. Bergeron
_____ Date	_____ Mingjing Ha
_____ Date	_____ Shubham A. Gandhi
_____ Date	_____ Paul S. Drzaic
_____ Date	_____ Yung-Yu Hsu
_____ Date	_____ David W. Lum

P37469US1

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.

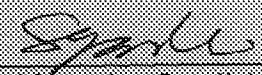
_____ Date	_____ Daniel D. Sunshine
_____ Date	_____ Kathryn P. Crews
_____ Date	_____ Tirshathah A. Hunter
_____ Date	_____ Kathleen A. Bergeron
9/6/2018 _____ Date	 _____ Mingjing Ha
_____ Date	_____ Shubham A. Gandhi
9/10/2018 _____ Date	 _____ Paul S. Drzaic
9/6/2018 _____ Date	 _____ Wang-Yu Hsu
_____ Date	_____ David W. Lum



P37469US1

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

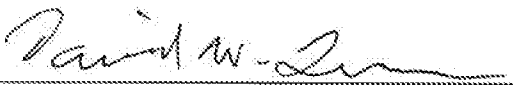
IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

_____	_____
Date	Daniel D. Sunshine
_____	_____
Date	Kathryn P. Crews
_____	_____
Date	Tirshatnab A. Hunter
_____	_____
Date	Kathleen A. Bergeron
_____	_____
Date	Mingjing Ha
9/10/2018	
Date	Shubham A. Gandhi
_____	_____
Date	Paul S. Drzaic
_____	_____
Date	Yung-Yu Hsu
_____	_____
Date	David W. Lum

P37469US1

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.

_____	_____
Date	Daniel D. Sunshine
_____	_____
Date	Kathryn P. Crews
_____	_____
Date	Tirshathah A. Hunter
_____	_____
Date	Kathleen A. Bergeron
_____	_____
Date	Mingjing Ha
_____	_____
Date	Shubham A. Gandhi
_____	_____
Date	Faul S. Drzaic
_____	_____
Date	Yung-Yu Hsu
_____	_____
9/7/18	
Date	David W. Lum