

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5386839

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
PABLO CARO	11/13/2018
JAE WOO CHANG	11/06/2018
ROBERT GARCIA III	11/26/2018
AURELIO GUZMAN	11/06/2018
JANE E. KOO	01/07/2019
STEPHEN O. LEMAY	11/08/2018
RICHARD D. LYONS	11/06/2018
BEHKISH JOHNNIE MANZARI	11/06/2018
GRANT R. PAUL	11/08/2018
RAYMOND SEPULVEDA	11/06/2018
WILLIAM A. SORRENTINO III	11/15/2018
ANDRE SOUZA DOS SANTOS	11/09/2018
MARCEL VAN OS	11/15/2018
DANIEL J. WIERSEMA	02/13/2019
CHRISTOPHER I. WILSON	11/06/2018
ERIC LANCE WILSON	11/07/2018
CHUN KIN MINOR WONG	11/13/2018

## RECEIVING PARTY DATA

<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

## PROPERTY NUMBERS Total: 1

Property Type	Number
<b>Application Number:</b>	29649893

## CORRESPONDENCE DATA

**Fax Number:** (202)371-2540

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent*

**PATENT**

*using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 2023712600  
**Email:** abenavides@sternekessler.com, amottley@sternekessler.com  
**Correspondent Name:** STERNE, KESSLER, GOLDSTEIN & FOX PLLC  
**Address Line 1:** 1100 NEW YORK AVE NW  
**Address Line 4:** WASHINGTON, D.C. 20005

<b>ATTORNEY DOCKET NUMBER:</b>	3607.2360000
<b>NAME OF SUBMITTER:</b>	TRACY-GENE G. DURKIN
<b>SIGNATURE:</b>	/Tracy Durkin/ #32,831
<b>DATE SIGNED:</b>	02/21/2019

**Total Attachments: 34**

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(a) in the invention(s) known as **ELECTRONIC DEVICE WITH GRAPHICAL USER INTERFACE AND ANIMATED GRAPHICAL USER INTERFACE** for which an application(s) for patent in the United States of America has been executed by the undersigned and has a filing date or a 371(c) date of June 3, 2018 (also known as United States Application No. 29/649,893), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all application(s) that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all invention(s) described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the undersigned inventors had this assignment and sale not been made.

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IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

Date:

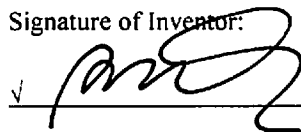
Signature of Inventor:

Name:

1.

11 / 13 / 18

✓



Pablo CARO

	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>√</u>	Jae Woo CHANG
3.	<u>  /  /  </u>	<u>√</u>	Robert GARCIA, III
4.	<u>  /  /  </u>	<u>√</u>	Aurelio GUZMÁN
5.	<u>  /  /  </u>	<u>√</u>	Jane E. KOO
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8.	<u>  /  /  </u>	<u>√</u>	Behkish Johnnie MANZARI
9.	<u>  /  /  </u>	<u>√</u>	Grant R. PAUL
10.	<u>  /  /  </u>	<u>√</u>	Raymond SEPULVEDA
11.	<u>  /  /  </u>	<u>√</u>	William A. SORRENTINO, III
12.	<u>  /  /  </u>	<u>√</u>	Andre SOUZA DOS SANTOS
13.	<u>  /  /  </u>	<u>√</u>	Marcel van OS
14.	<u>  /  /  </u>	<u>√</u>	Daniel J. WIERSEMA
15.	<u>  /  /  </u>	<u>√</u>	Christopher I. WILSON
16.	<u>  /  /  </u>	<u>√</u>	Eric Lance WILSON
17.	<u>  /  /  </u>	<u>√</u>	Chun Kin Minor WONG

Appl. No. 29/649,893  
Atty. Docket No. 3607.2360000(P39097US1)

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IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

Date:	Signature of Inventor:	Name:
1.     /     /     /		Pablo CARO

Appl. No. 29/649,893  
Atty. Docket No. 3607.2360000(P39097US1)

	Date:	Signature of Inventor:	Name:
2.	<u>11 / 6 / 18</u>	✓ 	Jae Woo CHANG
3.	<u>  /  /  </u>	✓ _____	Robert GARCIA, III
4.	<u>  /  /  </u>	✓ _____	Aurelio GUZMÁN
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10.	<u>  /  /  </u>	✓ _____	Raymond SEPULVEDA
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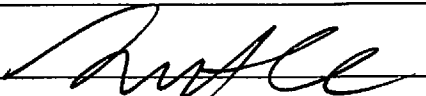
Name:

1.

/ /

✓

Pablo CARO

	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>✓</u>	Jae Woo CHANG
3.	<u>11/26/18</u>	<u>✓ </u>	Robert GARCIA, III
4.	<u>  /  /  </u>	<u>✓</u>	Aurelio GUZMÁN
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Appl. No. 29/649,893  
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17.	<u>  /  /  </u>	<u>✓</u>	Chun Kin Minor WONG

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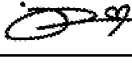
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IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

Date:	Signature of Inventor:	Name:
1.     /     /     /		Pablo CARO

Appl. No. 29/649,893  
Atty. Docket No. 3607.2360000(P39097US1)

	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>  /  </u>	Jae Woo CHANG
3.	<u>  /  /  </u>	<u>  /  </u>	Robert GARCIA, III
4.	<u>  /  /  </u>	<u>  /  </u>	Aurelio GUZMÁN
5.	<u>Jan,7, 2019</u>	<u>  /    /  </u>	Jane E. KOO
6.	<u>  /  /  </u>	<u>  /  </u>	Stephen O. LEMAY
7.	<u>  /  /  </u>	<u>  /  </u>	Richard D. LYONS
8.	<u>  /  /  </u>	<u>  /  </u>	Behkish Johnnie MANZARI
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14.	<u>  /  /  </u>	<u>  /  </u>	Daniel J. WIERSEMA
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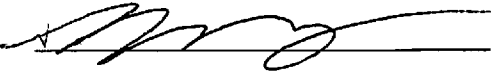
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Date:

Signature of Inventor:

Name:

1.     /     /     ✓     Pablo CARO

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3.	<u>  /  /  </u>	<u>✓</u>	Robert GARCIA, III
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6.	<u>11/8/18</u>	<u></u>	Stephen O. LEMAY
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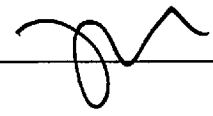
Date:

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Name:

1.     /     /     ✓     Pablo CARO

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	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>✓</u>	Jae Woo CHANG
3.	<u>  /  /  </u>	<u>✓</u>	Robert GARCIA, III
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2.	<u>  /  /  </u>	<u>✓</u>	Jae Woo CHANG
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4.	<u>  /  /  </u>	<u>✓</u>	Aurelio GUZMÁN
5.	<u>  /  /  </u>	<u>✓</u>	Jane E. KOO
6.	<u>  /  /  </u>	<u>✓</u>	Stephen O. LEMAY
7.	<u>  /  /  </u>	<u>✓</u>	Richard D. LYONS
8.	<u>  /  /  </u>	<u>✓</u>	Behkish Johnnie MANZARI
9.	<u>11/8/18</u>	<u>✓ <i>Grant R. Paul</i></u>	Grant R. PAUL
10.	<u>  /  /  </u>	<u>✓</u>	Raymond SEPULVEDA
11.	<u>  /  /  </u>	<u>✓</u>	William A. SORRENTINO, III
12.	<u>  /  /  </u>	<u>✓</u>	Andre SOUZA DOS SANTOS
13.	<u>  /  /  </u>	<u>✓</u>	Marcel van OS
14.	<u>  /  /  </u>	<u>✓</u>	Daniel J. WIERSEMA
15.	<u>  /  /  </u>	<u>✓</u>	Christopher I. WILSON
16.	<u>  /  /  </u>	<u>✓</u>	Eric Lance WILSON
17.	<u>  /  /  </u>	<u>✓</u>	Chun Kin Minor WONG

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IN WITNESS WHEREOF, executed by the undersigned inventors on the dates opposite the undersigned names.

Date:                      Signature of Inventor:                      Name:

1.     /   /     ✓                      Pablo CARO

	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>√</u>	Jae Woo CHANG
3.	<u>  /  /  </u>	<u>√</u>	Robert GARCIA, III
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10.	<u>11/6/18</u>	<u>√ [Signature]</u>	Raymond SEPULVEDA
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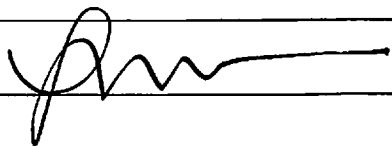
1.

/ /

✓

Pablo CARO

Appl. No. 29/649,893  
Atty. Docket No. 3607.2360000(P39097US1)

	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>✓</u>	Jae Woo CHANG
3.	<u>  /  /  </u>	<u>✓</u>	Robert GARCIA, III
4.	<u>  /  /  </u>	<u>✓</u>	Aurelio GUZMÁN
5.	<u>  /  /  </u>	<u>✓</u>	Jane E. KOO
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7.	<u>  /  /  </u>	<u>✓</u>	Richard D. LYONS
8.	<u>  /  /  </u>	<u>✓</u>	Behkish Johnnie MANZARI
9.	<u>  /  /  </u>	<u>✓</u>	Grant R. PAUL
10.	<u>  /  /  </u>	<u>✓</u>	Raymond SEPULVEDA
11.	<u>11 / 15 / 18</u>	<u>✓ </u>	William A. SORRENTINO, III
12.	<u>  /  /  </u>	<u>✓</u>	Andre SOUZA DOS SANTOS
13.	<u>  /  /  </u>	<u>✓</u>	Marcel van OS
14.	<u>  /  /  </u>	<u>✓</u>	Daniel J. WIERSEMA
15.	<u>  /  /  </u>	<u>✓</u>	Christopher I. WILSON
16.	<u>  /  /  </u>	<u>✓</u>	Eric Lance WILSON
17.	<u>  /  /  </u>	<u>✓</u>	Chun Kin Minor WONG



Appl. No. 29/649,893  
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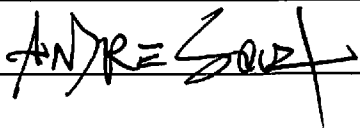
Name:

1.

/ /

✓

Pablo CARO

	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>  ✓  </u>	Jae Woo CHANG
3.	<u>  /  /  </u>	<u>  ✓  </u>	Robert GARCIA, III
4.	<u>  /  /  </u>	<u>  ✓  </u>	Aurelio GUZMÁN
5.	<u>  /  /  </u>	<u>  ✓  </u>	Jane E. KOO
6.	<u>  /  /  </u>	<u>  ✓  </u>	Stephen O. LEMAY
7.	<u>  /  /  </u>	<u>  ✓  </u>	Richard D. LYONS
8.	<u>  /  /  </u>	<u>  ✓  </u>	Behkish Johnnie MANZARI
9.	<u>  /  /  </u>	<u>  ✓  </u>	Grant R. PAUL
10.	<u>  /  /  </u>	<u>  ✓  </u>	Raymond SEPULVEDA
11.	<u>  /  /  </u>	<u>  ✓  </u>	William A. SORRENTINO, III
12.	11/09/2018	<u>  ✓  </u> 	Andre SOUZA DOS SANTOS
13.	<u>  /  /  </u>	<u>  ✓  </u>	Marcel van OS
14.	<u>  /  /  </u>	<u>  ✓  </u>	Daniel J. WIERSEMA
15.	<u>  /  /  </u>	<u>  ✓  </u>	Christopher I. WILSON
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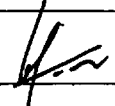

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(c) in any and all invention(s) described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

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Date:	Signature of Inventor:	Name:
1.     /     /     /		Pablo CARO

Appl. No. 29/649,893  
Atty. Docket No. 3607.2360000(P39097US1)

	Date:	Signature of Inventor:	Name:
2.	<u>  /  /  </u>	<u>  ✓  </u>	Jae Woo CHANG
3.	<u>  /  /  </u>	<u>  ✓  </u>	Robert GARCIA, III
4.	<u>  /  /  </u>	<u>  ✓  </u>	Aurelio GUZMÁN
5.	<u>  /  /  </u>	<u>  ✓  </u>	Jane E. KOO
6.	<u>  /  /  </u>	<u>  ✓  </u>	Stephen O. LEMAY
7.	<u>  /  /  </u>	<u>  ✓  </u>	Richard D. LYONS
8.	<u>  /  /  </u>	<u>  ✓  </u>	Behkish Johnnie MANZARI
9.	<u>  /  /  </u>	<u>  ✓  </u>	Grant R. PAUL
10.	<u>  /  /  </u>	<u>  ✓  </u>	Raymond SEPULVEDA
11.	<u>  /  /  </u>	<u>  ✓  </u>	William A. SORRENTINO, III
12.	<u>  /  /  </u>	<u>  ✓  </u>	Andre SOUZA DOS SANTOS
13.	<u>  /  /  </u>	<u>  ✓  </u>	Marcel van OS
14.	<u>2/13/19</u>	<u></u>	Daniel J. WIERSEMA
15.	<u>  /  /  </u>	<u>  ✓  </u>	Christopher I. WILSON
16.	<u>  /  /  </u>	<u>  ✓  </u>	Eric Lance WILSON
17.	<u>  /  /  </u>	<u>  ✓  </u>	Chun Kin Minor WONG

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Name:

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2.	<u>  /  /  </u>	<u>✓</u>	Jae Woo CHANG
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15.	<u>11/6/18</u>	<u>✓ </u>	Christopher I. WILSON
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Name:

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1.

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✓

Pablo CARO

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17.	<u>11/13/2018</u>	<u>✓ <i>Chun Kin Minor</i></u>	Chun Kin Minor WONG