

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5056815

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

**CONVEYING PARTY DATA**

Name	Execution Date
AMIN M. YOUNES	04/30/2018
JAMES G. HORIUCHI	05/08/2018
RYAN C. PERKINS	04/30/2018
BRAD G. BOOZER	06/12/2018
CHRISTOPHER M. WERNER	04/30/2018
MAEGAN K. SPENCER	04/30/2018
SHERRY TANG	05/10/2018
EUGENE H. FOX	06/28/2018
MARK A. MURPHY	07/09/2018
MOLLY J. ANDERSON	06/19/2018
RICO ZÖRKENDÖRFER	06/13/2018
BARIS OZGEN	05/01/2018

**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
Application Number:	15976768

**CORRESPONDENCE DATA**

Fax Number: (844)670-6009

*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.*

Phone: (408) 701-6200

Email: SVDocketing@dickinson-wright.com,  
ROrlando@dickinson-wright.com

Correspondent Name: DICKINSON WRIGHT RLLP

Address Line 1: ATTN: SV DOCKETING

PATENT

**Address Line 2:** P.O. BOX 569  
**Address Line 4:** CUPERTINO, CALIFORNIA 95015

**ATTORNEY DOCKET NUMBER:** P35631US1/27910US.1

**NAME OF SUBMITTER:** CHAD E. EIMERS

**SIGNATURE:** /Chad E. Eimers/

**DATE SIGNED:** 07/18/2018

**Total Attachments: 12**

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## ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

### INTERNAL ARCHITECTURE OF A PORTABLE ELECTRONIC DEVICE HAVING PORTS THAT ARE OFFSET FROM ELECTRONIC MODULES

(Atty. Docket No. P35631US1/27910US.1)

for which I have executed an application on even date herewith.

- which bears application No. 15/976,768  
 which is a U.S. provisional application.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Apple Inc., a California corporation having a place of business at One Apple Park Way, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest to the above-referenced application, any and all improvements and inventions disclosed therein, as well as concurrent applications, applications having priority claims to/from, any derivative applications thereof, foreign or Patent Cooperation Treaty ("PCT") applications based in whole or at least in part thereon, and any and all patents resulting from such applications (including foreign patents and the right to claim priority).
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- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

Signature: *Amin Younes*  
Typed Name: Amin M. YOUNES

Date: 4/20/2018

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Signed on the date indicated beside my signature.

Signature: \_\_\_\_\_

Typed Name: \_\_\_\_\_

*James G. HORIUCHI* (8)

Date: \_\_\_\_\_

5/8/18

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Signed on the date indicated beside my signature.

Signature: \_\_\_\_\_

Typed Name: Ryan C. PERKINS

Date: 4/30/18

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Signed on the date indicated beside my signature.

Signature: \_\_\_\_\_

Typed Name: Brad G. BOOZER

Date: 12 Jun 2018

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Signed on the date indicated beside my signature.

Signature: \_\_\_\_\_

Typed Name: Christopher M. WERNER

Date: \_\_\_\_\_

4/30/10

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Signed on the date indicated beside my signature.

Signature: \_\_\_\_\_

Typed Name: Maegan K. SPENCER

Date: 4/30/18



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Signed on the date indicated beside my signature.

Signature: \_\_\_\_\_

Typed Name: Sherry TANG

Date: 05/10/2018

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Signature:  / \_\_\_\_\_ Date: Jun 28, 2018  
Typed Name: Eugene H. FOX

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Signature:  Date: 07 / 09 / 2018  
Typed Name: Mark A. MURPHY

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Signature:   
Typed Name: Molly J. ANDERSON

Date: 6/19/18

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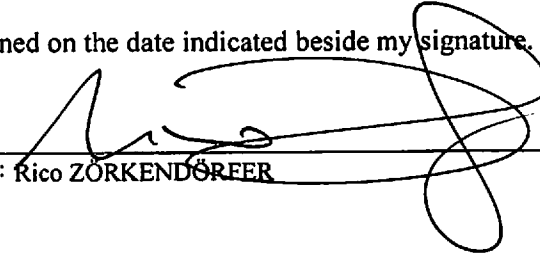
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Signature:   
Typed Name: Rico ZORKENDORFER

Date: 06.13.18

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Signature:  Date: MAY 01, 2018  
 Typed Name: Baris OZGEN