12/14/2016 504146079

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4185925

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARUN D. CHAWAN	12/09/2016
LEE M. PANECKI	10/13/2016
RICO L. ZORKENDORFER	11/09/2016
KURT STIEHL	10/24/2016
CHRISTOPHER S. GRAHAM	10/17/2016
CHRISTOPHER J. WALTON	10/24/2016

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15273693	

CORRESPONDENCE DATA

Fax Number: (415)576-0300

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: 4155760200

Email: pcaldwell@kilpatricktownsend.com

KILPATRICK TOWNSEND & STOCKTON LLP/APPLE **Correspondent Name:**

1100 PEACHTREE STREET Address Line 1: Address Line 2: MAILSTOP: IP DOCKETING 22 Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	090911-P21446US9-1021218
NAME OF SUBMITTER:	PATRICIA CALDWELL
SIGNATURE:	/Patricia Caldwell/
DATE SIGNED:	12/14/2016

Total Attachments: 10 source=P21446US9 Assignment fully executed#page1.tif source=P21446US9 Assignment fully executed#page2.tif source=P21446US9 Assignment fully executed#page3.tif source=P21446US9 Assignment fully executed#page4.tif source=P21446US9 Assignment fully executed#page5.tif source=P21446US9 Assignment fully executed#page6.tif source=P21446US9 Assignment fully executed#page7.tif source=P21446US9 Assignment fully executed#page8.tif source=P21446US9 Assignment fully executed#page9.tif source=P21446US9 Assignment fully executed#page9.tif

ASSIGNMENT

(Patent Application)

JOINT

WHEREAS, Arun D. Chawan, Lee M. Panecki, Rico L. Zörkendörfer, Kurt Stiehl, Christopher S. Graham, and Christopher J. Walton, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CASE WITH INDUCTIVE CHARGING SYSTEM TO

CHARGE A PORTABLE DEVICE

Filing Date: September 22, 2016

Application No.: 15/273,693

WHEREAS, APPLE INC., a corporation of the state of California, located at 1 Infinite Loop, Cupertino, CA 95014, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignors, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Kilpatrick Townsend & Stockton LLP, 1100 Peachtree Street, Suite 2800, Atlanta, Georgia 30309, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Signature: Date: 12/4/4

Page 1 of 2

Assignment Attorney Docket No.: 090911-P21446US9-1021218 Page 2 of 2

Signature:		Date	10/17/14
	Lee M. Panecki		• •
Signature:	······	Date:	,
	Rico L. Zörkendörfer		
Signature:		Date:	
	Kurt Stiehl		
Signature:		Date:	
	Christopher S. Graham		
Signature:		Date:	
	Christopher J, Walton		

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	Arun D. Chawan		
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Attorney Docket No.: 090911-P21446US9-1021218

Page 2 of 2

Signature:		Date:	
	Lee M. Panecki		
Signature:	Rico L. Zörkendörfer	Date:	11-09-16
Signature:	Kurt Stiehl	Date:	
Signature:	Christopher S. Graham	Date:	
Signature:	Christopher J. Walton	Date:	

ASSIGNMENT

(Patent Application)

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Signature:	Arun D. Chawan	Date:	

Assignment Attorney Docket No.: 090911-P21446US9-1021218 Page 2 of 2

Signature:		Date:	
	Lee M. Panecki		
Signature:		Date:	:
	Rico L. Zörkendörfer		
Signature:	ha we	Date:	10/24/2016
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Signature:		Date:	
	Christopher S. Graham		
Signature:		Date:	
	Christopher J. Walton		

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Signature:	Arun D. Chawan		Date:	

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates

Page 1 of 2 PATENT REEL: 040737 FRAME: 0255

Signature:		Date:	
	Lee M. Panecki		
Signature:	Rico L. Zörkendörfer	Date:	
Signature:	Kurt Stiehl	Date:	
Signature:	Christopher S. Graham	Date:	10/17/16
Signature:	Christopher J. Walton	Date:	

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Arun D. Chawan

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Assignment Attorney Docket No.: 090911-P21446US9-1021218
Page 2 of 2

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Signature:	Rico L. Zörkendörfer	Date:	e e e e e e e e e e e e e e e e e e e
Signature:	Kurt Stiehl	Date:	
Signature:	Christopher S. Graham	Date:	
Signature:	Curlon Christopher J. Walton	Date:	10/24/2016

PATENT REEL: 040737 FRAME: 0258

RECORDED: 12/14/2016