#### 504549246 09/15/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SAWYER I. COHEN	09/07/2017
JACK J. WANDERMAN	09/05/2017
ROMAIN A. TEIL	09/07/2017
SCOTT M. HERZ	09/02/2017

#### **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:	15705149

### **CORRESPONDENCE DATA**

Fax Number: (512)853-8801

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: 5128538800

Email: mmoffitt@intprop.com **Correspondent Name:** ROBERT C. KOWERT

Address Line 1: P.O. BOX 398

Address Line 4: AUSTIN, TEXAS 78767-0398

ATTORNEY DOCKET NUMBER:	1888-24200
NAME OF SUBMITTER:	ROBERT C. KOWERT
SIGNATURE:	/Robert C. Kowert/
DATE SIGNED:	09/15/2017

#### **Total Attachments: 8**

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source=P31457US1 Assignments#page8.tif

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to Apple Inc. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of California, and having its principal place of business at 1 Infinite Loop. Cupertino, CA 95014, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled SYSTEMS AND METHODS FOR LOCATING MOBILE DEVICES WITHIN A VEHICLE, (claims priority to U.S. Provisional Application Serial No. 62/398,463, filed on September 22, 2016) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

(Signature) _ Name:	Sawyer I. Cohen	Date: 9/7/17
(Signature) _ Name:	Jack J. Wanderman	Date:
(Signature) _ Name:	Romain A. Teil	Date:
(Signature) _ Name:	Scott M. Herz	Date:

Customer No. 81310
Robert C. Kowert
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398

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Page 1 of 2

(Signature)		Date:
Name:	Sawyer I. Cohen	
(Signature) Nama:	Jack J. Wanderman	
Name:	Vack J. Wanderman	
(Signature)		Date:
Name:	Romain A. Teil	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>
(Signature)		Date:
Name:	Scott M. Herz	

Customer No. 81310

Robert C. Kowert Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398

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Page 1 of 2

(Signature)		Date:
Name:	Sawyer I. Cohen	
(Signature)_		Date:
Name:	Jack J. Wanderman	
(Signature) _ Name:	Romain A. Teil	Date: <u>9/2-(17</u>
(Signature) _ Name:	Scott M. Herz	Date:

Customer No. 81310

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Name:	Sawyer I. Cohen	
(Signature) _ Name:	Jack J. Wanderman	Date:
(Signature) _ Name:	Romain A. Teil	Date:
(Signature) _ Name:	Scott M. Herz	Date: 9/2/2017

Customer No. 81310

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