

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	JERROLD V. HAUCK	02/19/2017
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:	15275203
CORRESPONDENCE DATA		
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Address Line 4:	LOS ANGELES, CALIFORNIA 90025	
ATTORNEY DOCKET NUMBER:	APLE.P0742	
NAME OF SUBMITTER:	MANI ADELI	
SIGNATURE:	/MANI ADELI/	
DATE SIGNED:	05/16/2017	
Total Attachments: 2		
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ASSIGNMENT

APPLE P0742
P31208US2

WHEREAS, we, Wade Benson, residing in San Jose, CA, Marc J. Krochmal, residing in Santa Clara, CA, Alexander R. Ledwith, residing in Santa Cruz, CA, John Iarocci, residing in Los Gatos, CA, Jerrold V. Hauck, residing in Windermere, FL, Michael Brouwer, residing in Los Gatos, CA, Mitchell D. Adler, residing in Los Gatos, CA, and Yannick L. Sierra, residing in San Francisco, CA, have made an invention entitled: **Modifying Security State With Secured Range Detection** and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office on 9/23/2016 as United States Application No. 15/275,203; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of 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 date(s) indicated hereinafter:

Date: _____	Signature: _____ Wade Benson
Date: _____	Signature: _____ Marc J. Krochmal
Date: _____	Signature: _____ Alexander R. Ledwith
Date: _____	Signature: _____ John Iarocci
Date: <u>2/19/17</u>	Signature: <u>[Signature]</u> Jerrold V. Hauck

Date: _____

Signature: _____
Michael Brouwer

Date: _____

Signature: _____
Mitchell D. Adler

Date: _____

Signature: _____
Yannick L. Sierra