

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MANOJ K. THULASEEDHARAN PILLAI	11/30/2016
AHMER A. KHAN	11/30/2016
THOMAS ELLIOTT	11/30/2016
TIMOTHY S. HURLEY	11/30/2016
DAVID E. BRUDNICKI	11/30/2016
JENNIFER J. BAILEY	12/18/2016
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City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15274929
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NAME OF SUBMITTER:	DANIEL G. HARRIS
SIGNATURE:	/Daniel G. Harris/
DATE SIGNED:	12/22/2016

Total Attachments: 3

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ASSIGNMENT

WHEREAS, We, Manoj K. Thulaseedharan Pillai, Ahmer A. Khan, Thomas Elliott, Timothy S. Hurley, David E. Brudnicki, and Jennifer J. Bailey, citizens of IN, US, GB, US, US, and US, respectively, residing in Cupertino, California, and each having a post office address at 1 Infinite Loop, Cupertino, California 95014, have made an invention entitled:

**MULTI-PATH COMMUNICATION OF ELECTRONIC DEVICE
SECURE ELEMENT DATA FOR ONLINE PAYMENTS**

the specification of which was filed as US Patent Application No. 15/274,929 on September 23, 2016;

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 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid to us, and other good and valuable consideration, the receipt and sufficiency of which is 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

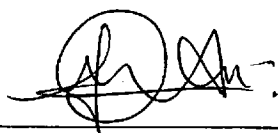
patent application, including any continuations, continuations-in-part, and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent 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, continuations-in-part, 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; and 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 dates indicated hereinafter.

11/30/2016
Date


Manoj K. Thulaseedharan Pillai

11/30/2016
Date


Ahmer A. Khan

Nov/30/2016
Date

Thomas Elliott
Thomas Elliott

11/30/16
Date

Timothy S. Hurley
Timothy S. Hurley

11/30/16
Date

David E. Brudnicki
David E. Brudnicki

12/8/16
Date

Jennifer J. Bailey
Jennifer J. Bailey