## 505604453 08/02/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5651254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHIAS LERCH	02/22/2019
AHMER A. KHAN	03/07/2019
OREN M. ELRAD	07/30/2019
FRANCK RAKOTOMALALA	02/25/2019

### **RECEIVING PARTY DATA**

Name:	APPLE INC.	
Street Address:	ONE APPLE PARK WAY	
City:	CUPERTINO	
State/Country:	CALIFORNIA	
Postal Code:	95014	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16427194

## **CORRESPONDENCE DATA**

**Fax Number:** (714)830-0700

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.

**Email:** sara.mar@morganlewis.com

Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP

Address Line 1: 600 ANTON BOULEVARD

Address Line 2: SUITE 1800

Address Line 4: COSTA MESA, CALIFORNIA 92626-7653

ATTORNEY DOCKET NUMBER:	122202-6155 (P38298US1)	
NAME OF SUBMITTER: MICHAEL G. DREZNES, REG. NO. 59,965		
SIGNATURE:	/Michael G. Dreznes/	
DATE SIGNED:	08/02/2019	

#### **Total Attachments: 4**

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PATENT REEL: 049947 FRAME: 0426

## ASSIGNMENT

WHEREAS we, Matthias LERCH, Ahmer A. KHAN, Oren M. ELRAD, and Franck RAKOTOMALALA; have made a certain new and useful invention as set forth in an application for United States Patent, entitled SCALABLE WIRELESS TRANSACTION SYSTEM, which was filed on May 30, 2019, and identified by United States Patent Application No. 16/427,194; and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and the application number of said application when known;

AND WHEREAS, APPLE INC., a corporation of California and having an address of One Apple Park Way, Cupertino, California 95014, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Apple Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any non-provisionals, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, non-provisional, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

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AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Apple Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

<u>2/22/2019</u>	W. Oey G
Date	Matthius LERCH
Date	Ahmer A. KHAN
Date	Oren M. ELRAD
2/25/2019 Date	E-mal BANOTOMALIANA

# Docket No. 122202-6155 (P38298US1)

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Apple Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	Matthias LERCH
3/7/2019	Whi.
Date	Ahmer A. KHAN
Date	Oren M. ELRAD
Date	Franck RAKOTOMALALA

# Docket No. 122202-6155 (P38298US1)

Date

Matthias LERCH

Date

Ahmer A. KHAN

7/30/2019

Date

Oren M. ELRAD

Franck RAKOTOMALALA

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Apple Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in

Date