## 505612676 08/08/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RACHID M. ALAMEH	06/20/2019
ERIC LE ROY KRENZ	06/21/2019
JOHN J. GORSICA IV	06/20/2019
JARRETT K. SIMERSON	06/20/2019

### **RECEIVING PARTY DATA**

Name:	MOTOROLA MOBILITY LLC
Street Address:	222 W. MERCHANDISE MART PLAZA
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60654

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

Property Type	Number
Application Number:	16450297

## **CORRESPONDENCE DATA**

**Fax Number:** (509)755-7252

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**Phone:** 5097557262

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Correspondent Name: SBMC

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Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	MM920180079-US-NP2
NAME OF SUBMITTER:	CHRISTOPHER J. CULBERSON
SIGNATURE:	/Christopher J. Culberson/
DATE SIGNED:	08/08/2019

# **Total Attachments: 5**

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DOCKET NUMBER: MM920180079-US-NP2

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Rachid M. Alameh, Crystal Lake, Illinois; Eric Le Roy Krenz, Crystal Lake, Illinois; John J. Gorsica, IV, Round Lake, Illinois; and Jarrett K. Simerson, Glenview, Illinois; have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA MOBILITY LLC, a Limited Liability Company of the State of Delaware, having its principal office in Chicago, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions described, illustrated and claimed in the following applications:

U.S. Application filed herein and entitled: "Authentication for Key Access"

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and I further authorize Assignee to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or reexaminations of such application(s).

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions,

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I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

(1)	Legal Name of Inventor: Rachid M. Alameh	
	Signature:	Date:
(2)	Legal Name of Inventor: Eric Le Roy Krenz	
	Signature:	Date:
(3)	Logal Name of Inventor: John J. Gorsica, IV	
	Signature:	Date:
(4)	Legal Name of Inventor: Jarrett K. Simerson	
	Signature:	Date:

Page 2 of 2

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(1) Legal Name of Inventor: Rachid M. Alameh	
Signature:	Date:
(2) Legal Name of Inventor: Eric Le Roy Krenz	
Signature: In 2 May 1/hum	Date: 6/21/2019
(3) Legal Name of Inventor: John J. Gorsica, IV	
Signature:	Date:
(4) Legal Name of Inventor: Jarrett K. Simerson	
Signature:	Date:

Page 2 of 2

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	Signature:	Date:
(3)	Legal Name of Inventor: John J. Gorsica, IV	
	Signature: John J. Fr., It	Date: 6/20/19
(4)	Legal Name of Inventor: Jarrett K. Simerson	
	Signature:	Date:

Page 2 of 2

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	Signature:	Date:
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	Signature:	Date:
(4)	Legal Name of Inventor: Jarrett K. Simerson	
	Signature:	Date: <u>20 مايل 30/9</u>

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