PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3579722

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RACHID M ALAMEH	10/14/2015
PATRICK J CAUWELS	10/16/2015
JARRETT K SIMERSON	10/21/2015
PAUL STEUER	10/20/2015

RECEIVING PARTY DATA

Name:	MOTOROLA MOBILITY LLC
Street Address:	222 WEST MERCHANDISE MART PLAZA
Internal Address:	SUITE 1800
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60654

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14919038

CORRESPONDENCE DATA

Fax Number: (312)291-4033

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: 2242402794

Email: docketing.mobility@motorola.com MOTOROLA MOBILITY LLC **Correspondent Name:**

Address Line 1: 222 WEST MERCHANDISE MART PLAZA

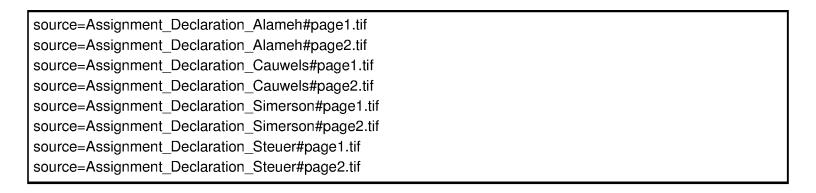
SUITE 1800 Address Line 2:

Address Line 4: CHCIAGO, ILLINOIS 60654

ATTORNEY DOCKET NUMBER:	MM01634
NAME OF SUBMITTER:	DENICE KRUEGER
SIGNATURE:	/Denice Krueger/
DATE SIGNED:	10/21/2015
	•

Total Attachments: 8

PATENT REEL: 036846 FRAME: 0154



PATENT REEL: 036846 FRAME: 0155

ASSIGNMENT AND DECLARATION FOR UTILITY PATENT APPLICATION

Title of Invention: Fingerprint Sensor with Proximity Detection, and Corresponding Devices, Systems, and Methods

Whereas, I have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the above-indicated Motorola Mobility Docket Number,

I hereby declare as follows:

•	This declaration under 37 C.F.R. § 1.63 is directed to the attached application, or (if checked) to
	United States or PCT international patent application serial number
	filed on

- I believe myself to be the original inventor or an original joint inventor of a claimed invention in the application.
- The above-identified application was made or authorized to be made by me.
- I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Whereas, Motorola Mobility LLC (as the "ASSIGNEE"), a limited liability company of the State of Delaware, having a place of business at 222 West Merchandise Mart Plaza, Suite 1800, Chicago, IL 60654, USA, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto,

I hereby (as "ASSIGNOR), for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this

Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

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I hereby acknowledge that any willful false statement made herein is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: RACHID M. ALAMEH	
Signature:	Date: Oct. 14
(2) Legal Name of Inventor: PATRICK J. CAUWELS	
Signature:	Date:
(3) Legal Name of Inventor: JARRETT K. SIMERSON	
Signature:	Date:
(4) Legal Name of Inventor: PAUL STEUER	
Signatura	Date

ASSIGNMENT AND DECLARATION FOR UTILITY PATENT APPLICATION

Title of Invention: Fingerprint Sensor with Proximity Detection, and Corresponding Devices, Systems, and Methods

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(1) Legal Name of Inventor: RACHID M. ALAMEH	
Signature:	Date:
(2) Legal Name of Inventor: PATRICK J. CAUWELS	S
Signature: Zlkgl	Date: 10/16/2019
(3) Legal Name of Inventor: JARRETT K. SIMERSO	ON .
Signature:	Date:
(4) Legal Name of Inventor: PAUL STEUER	
Signature:	Date:

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ASSIGNMENT AND DECLARATION FOR UTILITY PATENT APPLICATION

Title of Invention: Fingerprint Sensor with Proximity Detection, and Corresponding Devices, Systems, and Methods

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Signature:	Date:
(2) Legal Name of Inventor: PATRICK J. CAUWELS	
Signature:	Date:
(3) Legal Name of Inventor: JARRETT K. SIMERSON	
Signature:	Date: 10/21/15
(4) Legal Name of Inventor: PAUL STEUER	
Signature:	Date:

ASSIGNMENT AND DECLARATION FOR UTILITY PATENT APPLICATION

Title of Invention: Fingerprint Sensor with Proximity Detection, and Corresponding Devices, Systems, and Methods

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Signature:	Date:
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Signature:	Date:
(4) Legal Name of Inventor: PAUL STEUER	
Signature: Rul Hem	Date 2000 T 2015

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