PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2618531

SUBMISSION TYPE:			NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY	/ DATA		n					
			lame	Execution Date				
ERICSSON INC.				11/06/2013				
RECEIVING PARTY	DATA							
Name:	FINGERPRI	FINGERPRINT CARDS AB						
Street Address:	KUNGSPOR	KUNGSPORTSPLATSEN 2						
Internal Address:	PO BOX 241	PO BOX 2412						
City:	GOTHENBU	GOTHENBURG						
State/Country:	SWEDEN							
Postal Code:	SE 403 16							
PROPERTY NUMBERS Total: 3 Property Type Number								
Property Type		72027	7283797					
			20917					
		67078						
CORRESPONDENC	E DATA							
Fax Number: (202)719-7049								
Phone: 202719700								
Email: ptodocket@wileyrein.com								
Correspondence will be sent via US Mail when the email attempt is unsuccessful.								
Correspondent Name			FELDER					
Address Line 1: 1776 K STREET NW								
Address Line 4:	WA	SHING	TON, DISTRICT OF COLUMBIA 20006					
ATTORNEY DOCKET NUMBER:			86146-0003					
NAME OF SUBMITTER:			SCOTT A. FELDER					
502572647			REEL:	PATENT 031621 FRAME: 0235				

Signature:	/Scott A. Felder #47558/				
Date:	11/18/2013				
Total Attachments: 4 source=EricssonInc_FPC_Assignment#page1.tif source=EricssonInc_FPC_Assignment#page2.tif source=EricssonInc_FPC_Assignment#page3.tif source=EricssonInc_FPC_Assignment#page4.tif					

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("<u>Agreement</u>") dated as of November 6, 2013 (the "Effective Date") by and between:

- Ericsson Inc., a company duly established under the laws of the state of Delaware, having its principal offices at 6300 Legacy, Plano, TX 75024, United States of America ("Assignor")
- (ii) Fingerprint Cards AB, a limited liability company incorporated under the laws of Sweden ("Assignee").

WITNESSETH:

WHEREAS, Assignor agreed to transfer certain assets of Assignor, including, without limitation, the patents, patent applications and provisional patent applications identified and set forth below; and

WHEREAS, Assignor now wishes to assign to Assignee all of Assignor's right, title and interest in and to the Assigned Patents (as defined below).

NOW, THEREFORE, in consideration of the foregoing and the mutual promises and agreements contained in this Agreement, and for other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

Assignment. Assignor hereby assign, convey and transfer to Assignee all of 1. Assignor's right, title, and interest throughout the world (under any and all laws and in any and all jurisdictions) in and to all of the patents, patent applications and provisional patent applications set forth on Appendix 1 attached hereto (collectively, the "Assigned Patents"). Pursuant to the foregoing assignment, each of the Assigned Patents shall hereafter be for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors and assigns, as fully and entirely as the same would have been held and enjoyed by the applicable Assignor if this Agreement had not been made. The foregoing assignment includes, without limitation, all of the rights of Assignor, if any, to (A) register or apply in all countries and regions for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for the Assigned Patents; (B) prosecute, maintain and defend the Assigned Patents before any public or private agency, office or registrar including by filing reissues, reexaminations, divisions, continuations, continuations-in-part, substitutes, extensions and all other applications and post issue proceedings included in the Assigned Patents; (C) claim priority based on the filing dates of any of the Assigned Patents under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, and all other treaties of like purposes; and (D) sue and recover damages or other compensation for past, present or future infringements thereof, the right to sue and obtain equitable relief, including injunctive relief, in respect of such infringements, and the right to fully and entirely stand in the place of the applicable Assignor in all matters related to the Assigned Patents.

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2. <u>Authorization</u>. Assignor also hereby expressly authorize the respective patent office or governmental agency in each and every jurisdiction worldwide (including the Commissioner of Patents and Trademarks in the United States Patent and Trademark Office, and the corresponding entities or agencies in any applicable foreign countries or multinational authorities) (the "<u>Applicable</u> <u>IP Offices</u>") to: (A) issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the applicable Assignor's interest therein; and (B) record Assignee as the assignee of the Assigned Patents and to deliver to Assignee, and to Assignee's attorneys, agents, successors or assigns, all official documents and communications as may be warranted by this Agreement.

3. <u>Further Assurances</u>. Each party hereby agrees to execute and deliver to the other party all necessary documents and take all necessary actions reasonably requested by such party from time to time to confirm or effect the assignments set forth in this Agreement, or otherwise to carry out the purposes of this Agreement, including, without limitation, by providing executed originals of short-form assignment agreements entered into by Assignor and Assignee on the Effective Date for filing or otherwise evidencing the assignments set forth in this Agreement with the Applicable IP Offices; provided, however, that nothing contained herein shall obligate Assignor to incur any cost or pay any expense in connection therewith.

4. <u>Governing Law</u>. This Agreement shall be governed by the laws of Sweden.

5. <u>General Provisions</u>. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original, and all of which together shall constitute one and the same instrument. Delivery of an executed counterpart of a signature page to this Agreement by facsimile or electronic mail shall be as effective as delivery of a manually executed counterpart of this Agreement. This Agreement may not be supplemented, altered, or modified in any manner except by a writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Agreement shall not waive any of its rights under such terms or provisions. This Agreement is binding upon and inures to the benefit of the parties hereto and their respective successors and assigns.

[Remainder of this page intentionally left blank]

Agreement Page 2 of 3 PATENT REEL: 031621 FRAME: 0238 IN WITNESS WHEREOF, Assignor and Assignee have caused this instrument to be executed by their respective duly authorized representative as of the Effective Date.

Assignor:

ERICSSON Inc.

By

Mame: John Moore

Title: Vice President & Secretary

Assignee:

Fingerprint Cards AB <u>Ichon</u> Cr. v ^list*i*ðin Ву Name: Title: CEO

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Appendix 1

LIST OF ASSIGNED PATENTS

Ref. No.	Country	Status	Title	Appl. No.	Appl. Date	Patent No.	Patent Date
209236	UA	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	29835/99	1999-03-04	753927	2003-02-13
P09236	CN	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	99803732- X	1999-03-04	99803732.X	2005-07-20
P10528	CN	GRANTED	PLL Loop Filter With Stieched-Capacitor Resistor	00813738-	2000-09-21	00813738-2	2005-01-05
P09236	3G.	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	99911115- 6	1999-03-04	69913110- 3/08	2003-11-26
P10528	DE	GRANTED	PLL Loop Filter With Stieched-Capacitor Resistor	00963695- 2	2000-09-21	600164322-08	2004-12-01
P09236	EP	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	99911115.6	1999-03-04	1060568	2003-11-26
P10528	EP	GRANTED	PLL Loop Filter With Stieched-Capacitor Resistor	00963695.2	2000-09-21	1216508	2004-12-01
P09236	448	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	01107206- 4	1999-03-04	1036169	2006-01-13
P09236	IL.	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	138276	1999-03-04	138276	2005-08-18
P09236	JP	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	2000- 535099	1999-03-04	4160260	2008-07-25
P09236	ÜS.	GRANTED	System and Method of Improving the Dynamic Range of a Receiver in the Presence of a Narrowband Interfering Signal	09/035944	1998-03-06	7283797	2007-10-16
P10528	uš	GRANTED	PLL Loop Filter With Stieched-Capacitor Resistor	09/410308	1999-10-01	6420917	2002-07-16
P11721	US	GRANTED	Reference Signal Pre-Distortion for Transmitter With Frequency Synthesizer Based Phase Encoding	09/616252	2000-07-14	\$707857	2004-03-16

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RECORDED: 11/18/2013