PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date	
SONY MOBILE COMMUNICATIONS AB	07/02/2019	

RECEIVING PARTY DATA

Name:	QOITECH AB		
Street Address:	SCHEELEVAGEN 15		
City:	LUND		
State/Country:	SWEDEN		
Postal Code:	SE-223 70		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16326240	

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ATTORNEY DOCKET NUMBER:	014662-001010
NAME OF SUBMITTER:	M. DAVID GALIN
SIGNATURE:	/M. David Galin/
DATE SIGNED:	07/08/2019

Total Attachments: 2

source=20190703 Assignment from SOMC AB to Qoitech FINAL Signed#page1.tif source=20190703 Assignment from SOMC AB to Qoitech FINAL Signed#page2.tif

PATENT 505559628 REEL: 049684 FRAME: 0005

ASSIGNMENT

- (I) WHEREAS, the undersigned Swedish corporation Sony Mobile Communications AB (hereinafter "Assignor"), having a principal office and place of business at, Mobilvägen 4, 223 62 Lund, SWEDEN, has acquired the entire right, title and interest in and to the inventions described in the patent applications (hereinafter "Applications") listed in Enclosure 1.
- (II) WHEREAS, Qoitech AB (hereinafter "Assignee"), a Swedish corporation having a principal office and place of business at Scheelevägen 15, 223 70 Lund, SWEDEN, is desirous of acquiring the entire right, title and interest in and to said inventions, the Applications, and in, to, and under any patent that may be obtained for said inventions, as more fully set forth hereinafter.
- (III) NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration from the Assignee, the receipt of which the Assignor hereby acknowledges, the Assignor has assigned and transferred, and hereby does assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the inventions and the Applications, and all patents that may issue for the inventions, and all divisions, reissues, substitutions, continuations, continuations-in-part, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of Assignee, its successors and assigns for the full term, including any term extensions, of any and all of said patents that may issue, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.
- (IV) FURTHER, be it known that the Assignor has assigned, and transferred, and hereby does assign, and transfer unto the Assignee, its successors and assigns: (1) the entire foreign rights to the inventions disclosed in the Applications, in all countries of the world, including the right to file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and of the European Patent Convention, and (2) the right to claim the benefit of priority from the Applications in all foreign countries in accordance with Paris Convention Article 4A(1) or as otherwise required by any national or international authority.
- (V) FURTHER, Assignor does hereby covenant and agree that: (1) they have full right to convey the entire right, title, and interest assigned herein; (2) they have not executed, and will not execute, any agreement(s) in conflict herewith; and (3) this assignment is binding on Assignor and Assignor's heirs, successors, assigns, and legal representatives.
- (VI) FURTHER, Assignor authorizes and requests that all national and international authorities issue to the Assignee all patents relating to the invention in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the undersigned has hereunto set her hand and seal on the date after her signature.

ASSIGNOR,	ASSIGNEE,
Sony Mobile Communications AB;	Qoitech AB:
Signature: A STATE AND AND ECSSON Name: 7846.54 W. CHEWISEL RAY MARKET	Signature: Saya James 1020. James Name: VANA SARUECOM JOHNA WATER
Position: FRANKLAN DIRECTOR	Position: DEFCIVE
Date: 2019-03-02 2019-03-02	Date: 709-06-28
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ENCLOSURE 1

List of patent applications:

Application No.	Territory	Title	Filing Date	Publication No
PCT/IB2016/056323	PCT	DEVICE AND METHOD FOR MEASURING ELECTRICAL CURRENT IN AN ELECTRICAL CONDUCTOR	2016-10-21	2018/073627
16790714.6	European Palent Office	DEVICE AND METHOD FOR MEASURING ELECTRICAL CURRENT IN AN ELECTRICAL CONDUCTOR	2016-10-21	
16/326,240	United States	DEVICE AND METHOD FOR MEASURING ELECTRICAL CURRENT IN AN ELECTRICAL CONDUCTOR	2016-10-21	
PCT/EP2016/080586	PCT	POWER CONSUMPTION TIME SYNCHRONIZATION	2016-12-12	2017/108469
201680075562.X	China	POWER CONSUMPTION TIME SYNCHRONIZATION	2016-12-12	108475098
15201882.6	European Patent Office	POWER CONSUMPTION TIME SYNCHRONIZATION	2015-12-22	
16809067.8	European Patent Office	POWER CONSUMPTION TIME SYNCHRONIZATION	2016-12-12	3394703
2018-532231	Japan	POWER CONSUMPTION TIME SYNCHRONIZATION	2016-12-12	2019-505895
16/065,088	United States	POWER CONSUMPTION TIME SYNCHRONIZATION	2016-12-12	2018/0373305
201710447195,8	China	MEASUREMENT COORDINATION BY MONITORING OF PROGRAM CODE EXECUTION	2017-06-14	107506274
16174375.2	European Patent Office	MEASUREMENT COORDINATION BY MONITORING OF PROGRAM CODE EXECUTION	2016-06-14	3258378
15/620,383	United States	MEASUREMENT COORDINATION BY MONITORING OF PROGRAM CODE EXECUTION	2017-06-12	2017/0357564