505514878 06/07/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YARON BEN-ARIE	05/06/2019
GENADIY TSODIK	05/06/2019
SHIMON SHILO	05/07/2019
DORON EZRI	05/01/2019
ODED REDLICH	05/06/2019

RECEIVING PARTY DATA

Name:	HUAWEI TECHNOLOGIES CO., LTD.		
Street Address:	HUAWEI ADMINISTRATION BUILDING, BANTIAN		
Internal Address:	LONGGANG DISTRICT, GUANGDONG		
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16428446	

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ATTORNEY DOCKET NUMBER:	HW 85074266US06
NAME OF SUBMITTER:	CINDY STOUTEN
SIGNATURE:	/Cindy Stouten/
DATE SIGNED:	06/07/2019

Total Attachments: 2

PATENT REEL: 049406 FRAME: 0629

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PATENT REEL: 049406 FRAME: 0630

PATENT

Attorney Docket No. Client Reference No. 85074266US06

ASSIGNMENT

WHEREAS, WE,

Yaron Ben-Arie Genadiy Tsodik

Riesstr. 25, 80992 Munich, Riesstr. 25, 80992 Munich,

Germany; and Germany; and

Shimon Shilo Doron Ezri

Riesstr. 25, 80992 Munich, Riesstr. 25, 80992 Munich,

Germany; and Germany; and

Oded Redlich Riesstr. 25, 80992 Munich, Germany.

have invented and own a certain invention entitled:

AN OPTIMIZED ARCHITECTURE FOR A SIGNAL DECODER

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on_____, under U.S. Application No._____and

WHEREAS, HUAWEI TECHNOLOGIES CO.,LTD., Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA;, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

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In re Appln, of Ben-Aric et al. Attorney Docket No.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing 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 all parties hereto.

IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date_	Ma	4 6	20/	8
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Yaron Ben-Arie

Date 11 ay 6 2019

Genadiy Tsodik

Date Arey 7 2019

Shimon Shilo

Date May (,2019

Doron E

Date May 6th 2015

Oded Redlich