PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the EXECUTION DATE previously recorded on Reel 039944 Frame 0540. Assignor(s) hereby confirms the INCORRECT EXECUTION DATE.

CONVEYING PARTY DATA

Name	Execution Date
RAINER STROBEL	09/01/2016
LILIA SMAOUI	09/01/2016
VLADIMIR OKSMAN	08/30/2016

RECEIVING PARTY DATA

Name:	me: LANTIQ DEUTSCHLAND GMBH	
Street Address: LILIENTHALSTRASSE 15		
City:	NEUBIBERG	
State/Country: GERMANY		
Postal Code: 85579		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14888714

CORRESPONDENCE DATA

Fax Number:

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: 114989898994

Email: docketing@eschweilerlaw.com

Correspondent Name: LANTIQ BETEILIGUNGS-GMBH & CO. KG

Address Line 1: AM CAMPEON 1-12 (CARE OF MARC ASPERAS)
Address Line 2: (LANTIQ BETEILIGUNGS-GMBH & CO. KG)

Address Line 4: NEUBIBERG, GERMANY 85579

ATTORNEY DOCKET NUMBER: INTP384WOUS	
NAME OF SUBMITTER:	THOMAS G. ESCHWEILER
SIGNATURE:	/Thomas G. Eschweiler/
DATE SIGNED:	10/21/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 6

PATENT REEL: 040459 FRAME: 0544

EPAS ID: PAT4108757

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PATENT REEL: 040459 FRAME: 0545

PAL INT ASSIGNMENT COVER S. EET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4042055

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAINER STROBEL	09/07/2016
LILIA SMAOUI	09/01/2016
VLADIMIR OKSMAN	08/30/2016

RECEIVING PARTY DATA

Postal Code:	85579
State/Country:	GERMANY
City:	NEUBIBERG
Street Address:	LILIENTHALSTRASSE 15
Name:	LANTIQ DEUTSCHLAND GMBH

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14888714

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Phone:

114989898994

Email:

docketing@eschweilerlaw.com

Correspondent Name:

LANTIQ BETEILIGUNGS-GMBH & CO. KG

Address Line 1:

AM CAMPEON 1-12 (CARE OF MARC ASPERAS)

Address Line 2:

A ARTHO DETERMINATION ORABITO OO DOO

A KONTANT OF THE BOOK INC.

(LANTIQ BETEILIGUNGS-GMBH & CO. KG)

Address Line 4:

NEUBIBERG, GERMANY 85579

NAME OF SUBMITTER:	SUBMITTER: THOMAS G. ESCHWEILER	
SIGNATURE:	/Thomas G. Eschweiler/	
DATE SIGNED:	09/08/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

source=Declaration_Assignment#page1.tif source=Declaration_Assignment#page2.tif source=Declaration_Assignment#page3.tif

> PATENT REEL: 040459 FRAME: 0546

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

United States Patent Rights, or United States Plus all Foreign Patent Rights

Title of invention

*Timesharing for Low Power Modes

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

Application not Attached

*This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

Enter Apple, No.

*United States Application Number or PCT International Appln. No.

14/888,714 / PCT/EP2014/059135

Enter Filing Date

ifiled on

November 3, 2015 (= filing date of U.S. application)

May 5, 2014 (= filing date of international application)

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain at least one claim in the application identified.

Insert Name of Assignee

"WHEREAS, Lantiq Deutschland GmbH

Insert Address of Assignee

for Lillienthalstrasse 15, 85579 Neublberg, Germany,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

Check Box if Appropriate In any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these considerations does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof or any other proceedings before the United States Patent and Trademark Office and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the Assignee's legal representatives the power to insert, before or after this document has been executed by the undersigned, any information to identify the instant patent application which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

in witness whereof, executed by the undersigned on the date opposite the undersigned name.

Full Name of Inventor:	Rainer STROBEL
September 1, 2016	Jain Strolled
Date	inventor's Signature
Full Name of Inventor:	Lilia SMAOUI
раю рамента по	Inventor's Signature
Full Name of Inventor:	Vladimir OKSMAN
wines managed and the state of	Inventor's Signature

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof or any other proceedings before the United States Patent and Trademark Office and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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In witness whereof, executed by the undersigned on the date opposite the undersigned name.

Full Name of Inventor:	Rainer STROBEL
Date	Inventor's Signature
Full Name of Inventor:	Lilia SMAOUI
04/0912046	Inventor's Signature
Full Name of Inventor:	Vladimir OKSMAN
Date	Inventor's Signature

The undereigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof or any other proceedings before the United States Patent and Trademerk Office and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the international Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undereigned if this Assignment and sale had not been made.

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In witness whereof, executed by the undersigned on the date opposite the undersigned name.

Full Name of Inventor:	Rainer STROBEL	
yeeyneessa kaasiisiisiisii ee kaasiinnis kaasiinnis kaasiinnis kaasiinnis kaasiinnis kaasiinnis kaasiinnis kaa Date	inventor's Signature	
Full Name of Inventor:	LIIIa SMAOUI	
	Inventor's Signature	
Full Name of Inventor:	Vladimir OKSMAN	
08/30/2016 Date	Invertor a Signature/	

Page 2 of 2