10/01/2020 506283132

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEREMY MICKELSEN	09/12/2020
MICHAEL COURTNEY	08/12/2020
KHANH NGUYEN	08/03/2020
HAIMING HUANG	07/31/2020
JAN VAN EE	08/07/2020

RECEIVING PARTY DATA

Name:	UNIVERSAL ELECTRONICS INC.	
Street Address:	201 EAST SANDPOINTE AVENUE	
Internal Address:	8TH FLOOR	
City:	SANTA ANA	
State/Country:	CALIFORNIA	
Postal Code:	92707	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16827161

CORRESPONDENCE DATA

Fax Number: (312)456-8435

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: 312-456-8400

Email: chiipmail@gtlaw.com GARY R. JAROSIK **Correspondent Name:**

Address Line 1: GREENBERG TRAURIG, LLP

Address Line 2: 77 W. WACKER DRIVE, SUITE 3100 Address Line 4: CHICAGO, ILLINOIS 60601-1732

ATTORNEY DOCKET NUMBER:	81230.187US1
NAME OF SUBMITTER:	GARY R. JAROSIK
SIGNATURE:	/Gary R. Jarosik/
DATE SIGNED:	10/01/2020

PATENT REEL: 053943 FRAME: 0944 506283132

Total Attachments: 6 source=81230_187US1_Assign#page1.tif source=81230_187US1_Assign#page2.tif source=81230_187US1_Assign#page3.tif source=81230_187US1_Assign#page4.tif source=81230_187US1_Assign#page5.tif source=81230_187US1_Assign#page6.tif

PATENT REEL: 053943 FRAME: 0945

PATENT ASSIGNMENT AND DECLARATION

WHEREAS, we, Jeremy Mickelsen of 1601 W. MacArthur Blvd. 27E, Santa Ana, California 92704; Michael Courtney of 201 East Sandpointe Avenue, 8th Floor, Santa Ana, California 92707; Khanh Nguyen of 201 East Sandpointe Avenue, 8th Floor, Santa Ana, California 92707; Haiming Huang of 201 East Sandpointe Avenue, 8th Floor, Santa Ana, California 92707; and Jan Van Ee of 201 East Sandpointe Avenue, 8th Floor, Santa Ana, California 92707; have invented a certain new and useful invention entitled SYSTEM AND METHOD FOR SYNCHRONIZING AND/OR DISCIPLINING CLOCKS for which a patent application has been prepared for filling with the United States Patent & Trademark Office, which has been assigned application number 16/827,161.

I. ASSIGNMENT

NOW THEREFORE, be it known that for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, we, hereby sell and assign to UNIVERSAL ELECTRONICS INC. ("Assignee"), a Delaware corporation, having its principal place of business at 201 East Sandpointe Avenue, 8th Floor, Santa Ana, California 92707, its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention invented by us, and the application for United States patent therefor, the declaration, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent or Utility Model Registration to the said Assignee, its successor, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned. We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to said Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer. We further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees, or other legal representatives.

ASSIGNOR hereby grants to the law firm of GREENBERG TRAURIG, LLP of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

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II. DECLARATION

inventor 1 As the below named inventor, I hereby declare that: This declaration is directed to: the attached application, or X United States application or PCT international application number 16/827,161 filed on March 23, 2020. 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 hereby acknowledge 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. I hereby state that I have reviewed and understand the contents of the aboveidentified application, including the claims; and I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of <u>Secrebber</u>, 2020. Mickelsen (signature) A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this cartificate is attached, and not the truthfulness, accuracy, or validity of that document. State of County of Subscribed and sworn to (or affirmed) before me on this 12th day of Lylr Michaisen proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me. WITNESS my hand and official si KARLA PERALTA COMM. 92284178 MRY PUBLIC - CALIFO

Page 2 of 6

Commission Espires 10/28/2022 Commission Espires 10/28/2022

II. DE

II. DECLAKATION	
Inventor 2	
As the below named inventor, I her	eby declare that:
This declaration is directed to:	
the attached application, or	
X United States application or F	CT International application number
16/827,161 filed on March 2	3, 2020.
The above-identified application wa	s made or authorized to be made by me.
I believe that I am the original invidention in the application.	entor or an original joint inventor of a claimed
I hereby acknowledge that any will punishable under 18 U.S.C. 1001 by fin years, or both.	ful false statement made in this declaration is e or imprisonment of not more than five (5)
identified application, including the claims; U.S. Patent and Trademark Office all I patentability as defined in 37 CFR 1.56, material information which became available.	d and understand the contents of the above- and I am aware of the duty to disclose to the information known by me to be material to including for continuation-in-part applications, illable between the filing date of the prior national filing date of the continuation-in-part
IN TESTIMONY WHEREOF, I ha August , 2020.	nve hereunto set my hand this 12_ day of
A notary public or other officer completing this certifica document to which this certificate is attached, and not the	to verifies only the identity of the individual who signed the struthfulness, accuracy, or validity of that document.
State of Texas	
County of Williamson	
Subscribed and swom to (or affirmed) before me on the Courtney proved to me on the basis of satisfactory eviden	s 12th day of August, 2020, by Michael nce to be the person(s) who appeared before me.
WITNESS my band and official seal.	

Page 3 of 6

Alms L. Spatiding Notary Public, State of Texas Comm. Expires 11-13-2023 Notary ID 130361598

Notarized Online with Notaryl ive.com

B. DECLARATION

Inventor 3

As the below named invento	ν, I hereby declare that:
This declaration is directed t	
the attached applicatio	n, or
X_ United States applicati	on or PCT international application number
16/827,161 filed on M	
The above-identified applicat	lion was made or authorized to be made by me.
	al inventor or an original joint inventor of a claimed
I hereby acknowledge that a punishable under 18 U.S.C. 1001 years, or both.	ny willful faise statement made in this declaration is by fine or imprisonment of not more than five (5)
U.S. Patent and Trademark Office	viewed and understand the contents of the above- claims; and I am aware of the duty to disclose to the
material information which becam application and the national or PC1 application.	an knormation known by me to be material to 1.56, including for continuation-in-part applications, a available between the filing date of the prior international filing date of the continuation-in-part
material information which becam application and the national or PC1 application.	1.56, including for continuation-in-part applications, e available between the filing date of the prior international filing date of the continuation-in-part. I have hereunto set my hand this _3_ day of
naterial information which becam application and the national or PCT application. IN TESTIMONY WHEREOF August 2020.	1.56, including for continuation-in-part applications, e available between the filing date of the prior international filing date of the continuation-in-part international filing date of the continuation-in-part in have hereunto set my hand this 1 day of Khanh Nguyen (aignature)
naterial information which becam polication and the national or PC1 polication. IN TESTIMONY WHEREOF AUGUST	1.56, including for continuation-in-part applications, e available between the filing date of the prior international filing date of the continuation-in-part. I have hereunto set my hand this _3 day of
naterial information which becam application and the national or PCI pplication. IN TESTIMONY WHEREOF AUGUST	1.56, including for continuation-in-part applications, e available between the filing date of the prior international filing date of the continuation-in-part international filing date of the continuation-in-part in have hereunto set my hand this 1 day of Khanh Nguyen (aignature)
material information which becam application and the national or PC1 application. IN TESTIMONY WHEREOF August 2020. In the national or PC1 application and the national or PC1 application. IN TESTIMONY WHEREOF August 2020. In the national application of the national and the national architecture.	1.56, including for continuation-in-part applications, e available between the filing date of the prior international filing date of the continuation-in-part. I have hereunto set my hand this day of
material information which becam application and the national or PC1 application. IN TESTIMONY WHEREOF August 2020. Inotary public or other officer completing this comment to which this certificate is effectived, and take of Texas cunty of Bastrop ubscribed and sworn to (or affirmed) before measured proved to me on the basis of satisfactory	1.56, including for continuation-in-part applications, e available between the filing date of the prior international filing date of the continuation-in-part. I have hereunto set my hand this _3_ day of
material information which became application and the national or PC1 application. IN TESTIMONY WHEREOF August 2020. Inotary public or other officer completing this comment to which this certificate is attached, and tests of Texas ounty of Bastrop	1.56, Including for continuation-in-part applications, e available between the filing date of the prior international filing date of the continuation-in-part international filing date of the continuation-in-par

II. DECLARATION

Inventor 4	
As the below named inventor,	I hereby declare that:
This declaration is directed to:	
the attached application,	ог
x United States application	or PCT international application number
16/827,161 filed on Ma	rch 23, 2020.
The above-identified application	on was made or authorized to be made by me.
I believe that I am the origina invention in the application.	Il inventor or an original joint inventor of a claimed
	y willful false statement made in this declaration is by fine or imprisonment of not more than five (5)
identified application, including the claus. S. Patent and Trademark Office patentability as defined in 37 CFR material information which became	riewed and understand the contents of the above- aims; and I am aware of the duty to disclose to the all information known by me to be material to 1.56, including for continuation-in-part applications, a available between the filing date of the prior International filing date of the continuation-in-part
IN TESTIMONY WHEREOF July = 2020.	, I have hereunto set my handthis 31st day of
	Flaiming Flaang
	Haiming Huang (signature)
	lificate verifies only the identity of the individual who signed the digit the truthfulness, accuracy, or validity of that document.
County of Hampton City	
Subscribed and sworn to (or affirmed) before me XXX 2XX proved to me on the basis of satisfactory Huang	on this 31st day of July 2020, by Haiming evidence to be the person(s) who appeared before me.
WITNESS my hand and official seal	
Jeannie Eunice Franks Notary Public	JEANNIE EUNICE FRANKS Electronic Notary Publik Commonwealth of Virginia Registration No 7781177 My Commission Expires April 30, 2022

PATENT REEL: 053943 FRAME: 0950

II. DECLARATION

Inventor 5 As the below named inventor, I hereby declare that: This declaration is directed to: the attached application, or X United States application or PCT international application number 16/827,161 filed on March 23, 2020. 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 hereby acknowledge 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. I hereby state that I have reviewed and understand the contents of the aboveidentified application, including the claims; and I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. IN TESTIMONY WHEREOF, I have hereunto set my hand this 7th day of August , 2020. A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of Florida Duval County of ____ Subscribed and swom to (or affirmed) before me on this 7th day of August , 2020, by <u>Jan</u> Van Ee proved to me on the basis of satisfactory avidence to he the nerson(s) who appeared before me.

Page 6 of 6

NAKETA BROWN

Notary Public - State of Florida Commission # GG 923580

Expires on October 17, 2023

Notarized online using audio-video communication

PATENT REEL: 053943 FRAME: 0951

WIJNESS my hand and official seal.

Notary Public Naketa Brown