505893395 01/31/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL D. ARLING	12/23/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16778241

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	GARY R. JAROSIK
SIGNATURE:	/Gary R. Jarosik/
DATE SIGNED:	01/31/2020

Total Attachments: 2

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PATENT 505893395 REEL: 051682 FRAME: 0957

PATENT ASSIGNMENT AND DECLARATION

For good and valuable consideration, receipt of which is hereby acknowledged, I, Paul D. Arling of 32 Prairie Grass, Irvine, California 92603; 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, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention in SYSTEM AND METHOD FOR OPTIMIZED APPLIANCE CONTROL, invented by us, which has been assigned application number 14/136,023, 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. I covenant that I have not executed and will not execute any agreement in conflict herewith and agree that I will communicate to said Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to me 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, I will, upon request, sign all lawful papers requisite for the filing of such disclaimer. I further covenant and agree that I 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.

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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 14/136,023 filed on December 20, 2013.
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 above-identified 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 23 rd day of December, 2013.
Paul D. Arling (signature) NOTARIAL CERTIFICATE
State of California
County of Orange
Subscribed and sworn to (or affirmed) before me on this <u>33rd</u> day of <u>December</u> , 201 <u>3</u> , by <u>Paul D. Arling</u> proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.
WITNESS my hand and official seal.

CHI 63619015v12

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Commission # 1887983 Notary Public - California Orange County My Comm. Expires May 2, 2014