PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5092356

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT	
EFFECTIVE DATE:	07/14/2001	

CONVEYING PARTY DATA

Name	Execution Date
BYRON DEL CASTILLO	07/14/2001
DIANE GINSBURG	07/14/2001

RECEIVING PARTY DATA

Name:	ARCHITRON SYSTEMS, INC.	
Street Address:	555 SOUTH FLOWER STREET	
City:	LOS ANGELES	
State/Country:	CALIFORNIA	
Postal Code:	90071	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	09234968	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	SHARON BULLION	
SIGNATURE:	/Sharon Bullion/	
DATE SIGNED:	08/10/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 505045603 REEL: 046612 FRAME: 0952

NUNC PRO TUNC PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Byron del Castillo and Diane Ginsburg (collectively "Assignor"), does hereby assign, transfer, and convey unto Architron Systems, Inc., a Delaware corporation having offices at 555 South Flower Street, Los Angeles, California 90071 ("Assignee"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Patent Rights"), made and entered into effect nunc pro tunc July 14, 2001:

(a) the patent applications and patents listed in the table below (the "*Patents*" or "*Patent*");

Patent No(s).	Application No(s).	Country	Filing Date	Title of Patent(s) and First Named Inventor
	09/234,968	US	1/19/1999	RF Remote Appliance Control/Monitoring Network Byron del Castillo

- (b) all patents and patent applications (i) to which the Patent directly or indirectly claims priority, (ii) for which the Patents directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that directly or indirectly incorporate by reference, or were incorporated by reference into, the Patent;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);
- (d) all inventions, invention disclosures, and discoveries described in any item in any of the foregoing categories (a) through (c) and all other rights arising out of such inventions, invention disclosures, and discoveries;
- (e) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (d), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (f) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, the Patents and/or any item in any of the foregoing categories (b) through (e), including, without limitation, all causes of action and other enforcement rights for

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- (i) past, present, and future damages,
- (ii) injunctive relief, and
- (iii) any other remedies of any kind for past, present, and future infringement; and
- (g) all rights to collect royalties and other payments under or on account of the Patent and/or any item in any of the foregoing categories (a) through (f).

Assignor represents, warrants and covenants that:

- (1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into the Letter Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and
- (2) Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

PATENT REEL: 046612 FRAME: 0954 The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

The parties have executed this Assignment of Patent Rights to be effective, nunc pro tune, on July 14, 2001.

ASSIGNOR: BYRON DEL CASTILLO

ASSIGNOR: DIANE GINSBURG

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RECORDED: 08/10/2018