## 505372412 03/13/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOUGLAS EDWARD BOHLS	02/16/2018
WILLIAM THORNTON	02/16/2018
DALE ROBERT ANDERSON	02/21/2018
GLEN RAGGIO	02/21/2018
CHRISTOPHER KEN ASHWORTH	02/21/2018

#### RECEIVING PARTY DATA

Name:	WILSON ELECTRONICS, LLC
Street Address:	3301 EAST DESERET DRIVE
City:	ST. GEORGE
State/Country:	UTAH
Postal Code:	84790

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16231146

### **CORRESPONDENCE DATA**

**Fax Number:** (801)566-0750

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**Phone:** 801-566-6633

Email: michelle.orton-brown@tnw.com

Correspondent Name: THORPE NORTH & WESTERN, LLP.

Address Line 1: P.O. BOX 1219

Address Line 4: SANDY, UTAH 84091-1219

ATTORNEY DOCKET NUMBER:	3969-145.NP
NAME OF SUBMITTER:	ALEX W. HAYMOND
SIGNATURE:	/Alex W. Haymond/
DATE SIGNED:	03/13/2019

**Total Attachments: 7** 

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PATENT REEL: 048584 FRAME: 0448

505372412

Docket No. 3969-145.PROV

WHEN RECORDED RETURN TO:
Alex W. Haymond
Thorpe North & Western, LLP
P.O. Box 1219
Sandy, UT 84091-1219

#### ASSIGNMENT

WHEREAS, we, **Douglas Edward Bohls** (resident of the State of Texas, whose postal mailing address is 1120 Shady Oaks Court, Allen, Texas 75002), **William Thornton** (resident of the State of Texas, whose postal mailing address is 3704 Starlight Trail, Plano, Texas 75023), **Dale Robert Anderson** (resident of the State of Texas, whose postal mailing address is 6005 Montford), **Glen Raggio** (resident of the State of Texas, whose postal mailing address is 2609 Hawk Drive, Mesquite, Texas 75181), **Christopher Ken Ashworth** (resident of the State of Utah, whose postal mailing address is 1321 North 1390 West, St. George, Utah 84770), (hereinafter "Assignors") have invented a certain new and useful improvement in a **DETECTION OF LINE LOSS IN SIGNAL BOOSTER SYSTEM** for which an application for United States Letters Patent was filed on January 4, 2018 as THORPE NORTH & WESTERN, LLP Docket No. 3969-145.PROV, and given U.S. Patent Application Serial No. 62/613,706; and

WHEREAS, Wilson Electronics, LLC, a limited liability company, organized and existing under the laws of the State of Delaware having a business address of 3301 East Deseret Drive, St. George, Utah 84790 (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, we the said Assignors, hereby grant and assign unto the said Assignee, our entire right, title and interest in said invention and in all patent applications based thereon, including

Assignment of US Patent Application

Docket No: 3969-145.PROV

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but not limited to the above identified United States Patent Application and in all provisionals, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of our entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; and cooperation to the best of our ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not

Assignment of US Patent Application Docket No: 3969-145,PROV Page 3 of 3	
limited to, nullification, reissue, extension, and infri	ngement proceedings involving said
invention.	
This assignment and agreement shall be bind	ling upon our heirs and legal representatives.
Donglas Edward Bohls	2/16/2018 Date
William Thornton	Date
Dale Robert Anderson	Date
Glen Raggio	Date
Christopher Ken Ashworth	Date

Assignment of US Patent Application Docket No: 3969-145.PROV Page 3 of 3	
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Wistato	2/16/2018 Date
William Thornton	Date
Dale Robert Anderson	**************************************
Date Robert Anderson	Date
Glen Raggio	Date

Christopher Ken Ashworth

Assignment of US Patent Application Docket No: 3969-145.PROV Page 3 of 3 limited to, nullification, reissue, extension, and infringement proceedings involving said invention. This assignment and agreement shall be binding upon our heirs and legal representatives. Douglas Edward Bohls Date William Thornton Date 2/21/2018 Dale Robert Anderson Date Glen Raggio Date

Christopher Ken Ashworth

Assignment of US Patent Application Docket No: 3969-145 PROV Page 3 of 3	
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William Thornton	Date
Dale Robert Anderson	Date
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Dan & Largier	2, Feb 2018
Glen Raggio W	Date

Christopher Ken Ashworth

Assignment of US Patent Application Docket No: 3969-145.PROV Page 3 of 3	
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Dale Robert Anderson	Date
Glen Raggio	Date
Christopher Ken Ashworth	<u> 2-21-2018</u> Date

**RECORDED: 03/13/2019**