PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4345279

CONVEYING PARTY DATA

Name	Execution Date
ZACHARY LUBIN	01/03/2017
MICHAEL LE	01/23/2017
PAUL MARK JACOBS	03/20/2017

RECEIVING PARTY DATA

Name:	SHURE ACQUISITION HOLDINGS, INC.	
Street Address:	5800 WEST TOUHY AVENUE	
City:	NILES	
State/Country:	ILLINOIS	
Postal Code:	60714	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15363897

CORRESPONDENCE DATA

Fax Number: (312)463-5001

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) 463-5000

Email: bwptopat@bannerwitcoff.com, mmccarthy@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: TEN SOUTH WACKER DR.

Address Line 2: SUITE 3000

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	010886.01768	
NAME OF SUBMITTER:	BRADLEY J. VAN PELT	
SIGNATURE:	/Bradley J. Van Pelt/	
DATE SIGNED:	03/30/2017	

Total Attachments: 5

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PATENT REEL: 041798 FRAME: 0887

ASSIGNMENT

WHEREAS, I, Paul Mark Jacobs (ASSIGNOR), am an inventor of certain inventions and improvements described in a U.S. patent application and having the title:

WIRELESS ANTENNA

which application was filed on November 29, 2016 and assigned Application No. 15/363.897; and

WHEREAS,

Shure Acquisition Holdings, Inc. 5800 West Touhy Avenue, Niles, Illinois 60714-4608

(ASSIGNEE) desires to acquire ASSIGNOR'S entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

I hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) my entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, including but not limited to patents and registrations, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And I covenant that I have full right to convey my entire interest herein assigned, and that I have not executed and will not execute any agreement or do anything in conflict herewith;

And I further covenant and agree that I will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and I agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And I authorize the ASSIGNEE or its NOMINEES to file in my name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and I authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

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And I hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

 $\frac{3/20/17}{\text{Date:}}$

Paul Mark Jacobs

ASSIGNMENT

WHEREAS, We, Zachary Lubin and Michael Le (ASSIGNORS), are inventors of certain inventions and improvements described in a U.S. patent application and having the title:

WIRELESS ANTENNA

which application was filed on November 29, 2016 and assigned Application No. 15/363,897; and

WHEREAS,

Shure Acquisition Holdings, Inc. 5800 West Touhy Avenue, Niles, Illinois 60714-4608

(ASSIGNEE) desires to acquire ASSIGNOR'S entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) our entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, including but not limited to patents and registrations, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey our entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

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13/17	yachan Luli
Date:	Zachary Lubin
Date:	Michael Le

And we hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date:	Zachary Lubin
i de la companya de	
1/23/2017 Date:	Michael Le

And we hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.