PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY JAN NUMMERDOR JR.	09/25/2017
ALAN SCOTT BRANNON	09/27/2017
REBECCA JOYCE AMPARAN	09/27/2017
SCOTT W. BURGESS	09/25/2017

RECEIVING PARTY DATA

Name:	LGS INNOVATIONS LLC	
Street Address:	13665 DULLES TECHNOLOGY DRIVE	
Internal Address:	SUITE 301	
City:	HERNDON	
State/Country:	VIRGINIA	
Postal Code:	20171	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15720266

CORRESPONDENCE DATA

Fax Number: (202)861-1783

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Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	46850.24491	
NAME OF SUBMITTER:	TAYAN B. PATEL	
SIGNATURE:	/Tayan B. Patel/	
DATE SIGNED: 10/04/2017		
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Total Attachments: 4

PATENT REEL: 043777 FRAME: 0413

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PATENT REEL: 043777 FRAME: 0414 Docket No. 46850.24491 Customer No. 30734

ASSIGNMENT

WHEREAS I,

Jeffrey Jan NUMMERDOR, Jr. 807 Toadlena Meadows Dr., NE, Rio Rancho, NM 87144, US

Alan Scott BRANNON

2327 W. 34th Avenue, Denver, CO 80211, US

Rebecca Joyce AMPARAN

5123 Bella Vista Drive, Longmont, CO 80503, US

Scott W. BURGESS

13200 Pine Forest PI, NE, Albuquerque, NM 87111, US

respectively, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled <u>TUNING AND MEASUREMENT</u> <u>FIXTURES FOR CERAMIC FILTERS</u>, executed by me on the date of execution of this document, as shown below, for which an application for United States Letters Patent was filed on <u>September 29, 2017</u>, and is identified by U.S. Patent Application No. <u>15/720,266</u>; further claiming priority to U.S. Provisional Patent Application No. 62/418,965 filed November 8, 2016.

AND WHEREAS, LGS Innovations LLC, a Colorado corporation, having an address of 13665 Dulles Technology Drive, Suite 301, Herndon, VA 20171 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights

PATENT REEL: 043777 FRAME: 0415 or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

9/25/17	aller of thomas
Date	Jeffrey Ján NUMMERDOR, Jr.
Date	Alan BRANNON
Date	Rebecca Joyce AMPARAN
9/25/17	Samt E
Date	Scott W. BURGESS

Docket No. 46850.24491 Customer No. 30734

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Date	Jeffrey Jan NUMMERDOR, Jr.
9/27/17 Date	Alan BRANNON
9-27-17	Rober A
Date	Rebecca Joyce AMPARAN
Date	Scott W. BURGESS