PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL REED SMITH	07/12/2011
JACK W. SMITH	07/12/2011
FREDERICK M. SLAY	07/12/2011

RECEIVING PARTY DATA

Name:	PAUL REED SMITH GUITARS LIMITED PARTNERSHIP	
Street Address:	380 LOG CANOE CIRCLE	
City:	STEVENSVILLE	
State/Country:	MARYLAND	
Postal Code:	21666	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14137175

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ATTORNEY DOCKET NUMBER:	3122.0040006	
NAME OF SUBMITTER:	MICHELLE K. HOLOUBEK	
SIGNATURE:	RE: /Michelle K. Holoubek, Reg. # 54,179/	
DATE SIGNED:	08/15/2014	

Total Attachments: 3

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> **PATENT REEL: 033543 FRAME: 0155** 502936801

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Alterney Docket No.: 629-46773US

PATENT ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, as a below named inventor, I hereby sell and assign to PAUL REED SMITH GUITARS LIMITED PARTNERSHIP (hereinafter called ASSIGNEE), of 380 Log Canoe Circle, Stevensville, MD 21666, UNITED STATES OF AMERICA, its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America and all foreign countries, in and to the invention entitled:

PRECISION MEASUREMENT OF WAVEFORMS

the specification of which was filed as Application No. 13/105,081 on May 13, 2011, and was invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, and all United States Letters Patent which may be granted therefor, and all divisions, continuations, and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other 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 and enjoyed by me or us if this assignment and sale had not been made:

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or any foreign counterpart applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And I do hereby authorize and request the United States Commissioner for Patents to issue said United States Letters Patent to said ASSIGNEE.

NOTE: The undersigned hereby authorize(s) Barnes & Thornburg LLP to insert hereon any further identification necessary or desirable for recordation of this document.

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12 2011

(Date)

(Signatures continued on next page)

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REEL: 033543 FRAME: 0158