504919402 05/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LLOYD L LAUTZENHISER	05/08/2018

RECEIVING PARTY DATA

Name:	EMHISER RESEARCH LIMITED	
Street Address:	110 BOWES STREET	
City:	PARRY SOUND	
State/Country:	CANADA	
Postal Code:	P2A 2L7	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15982262

CORRESPONDENCE DATA

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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.

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Correspondent Name: TAYLOR IP, P.C.
Address Line 1: P.O. BOX 560

Address Line 2: 142. S MAIN STREET
Address Line 4: AVILLA, INDIANA 46710

ATTORNEY DOCKET NUMBER:	ERL0007.US
NAME OF SUBMITTER:	MAX W. GARWOOD
SIGNATURE:	/Max W. Garwood, Reg. No. 47589/
DATE SIGNED:	05/17/2018

Total Attachments: 2

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PATENT 504919402 REEL: 045834 FRAME: 0297

ASSIGNMENT

WHEREAS, I, Lloyd L. Lautzenhiser, residing at P.O. Box 1364, Verdi, NV 89439-1364, have invented certain improvements in:

DC COUPLED PHASE LOCKED LOOP FM DISCRIMINATOR described and claimed in an application for Letters Patent of the United States of America

thereon, said application having been executed by me and being filed concurrently herewith;

WHEREAS, Emhiser Research Limited, a corporation organized and existing under the laws of the Country of Canada, having a place of business at 110 Bowes Street, Parry Sound, Ontario, Canada P2A 2L7, is to acquire the entire right, title and interest in and to said invention and said application for Letters Patent;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to me in the description and paid, and for other good and valuable consideration, the receipt and sufficiency whereof is the thereby acknowledged, I do hereby assign, sell, transfer and set over unto said Emhiser Research Limited, its successors and assigns, the full, entire and exclusive right, title and interest, for the territory of the United States of America and for all foreign countries, in and to said invention, as described in the application identified above, and in and to said application and any divisions or continuations or continuations-in-part thereof or substitutes therefor which may be filed, and in and to any patents or reissues, renewals or extensions thereof which may be granted on said application or for said invention, and in and to any patent application which may be filed on said invention in countries foreign to the United States of America and any patents granted thereon; said invention, applications, and Letters Patent to be held and enjoyed by said Emhiser Research Limited, and its successors or assigns, to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

I hereby authorize and request the Patent and Trademark Office officials in the United States of America and the Patent Office officials of any and all foreign countries to issue any and all of said Letters Patent, when granted to said Emhiser Research Limited, as the assignee of my entire right, title and interest in and to the same, for the sole use and enjoyment of said Emhiser Research Limited, its successors and assigns.

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PATENT REEL: 045834 FRAME: 0298 Further, I agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Emhiser Research Limited, its successors and assigns may require to enable it or them to procure Letters Patent on said invention or reissues or extensions thereof in the United States of America and/or in any foreign country, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

Lloyd L. Lautzenhiser

STATE OF Neurda

COUNTY OF Washoe)

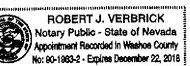
Before me, the undersigned, a Notary Public in and for said County and State, this day personally appeared Lloyd L. Lautzenhiser, to me well known, who acknowledged the execution of the foregoing instrument as his free act and deed.

Notary Public

My Commission Expires:

County of Residence: WAShire

December 22, 2018



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RECORDED: 05/17/2018

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