505174615 11/05/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5221383

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY BAIDEN	11/01/2018

RECEIVING PARTY DATA

Name:	PENGUIN AUTOMATED SYSTEMS INC.	
Street Address:	1755 REGIONAL RD 55	
City:	NAUGHTON, ONTARIO	
State/Country:	CANADA	
Postal Code:	P0M 2M0	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15314780

CORRESPONDENCE DATA

Fax Number: (215)656-3301

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.

215-656-2458 Phone:

Email: pto.phil@dlapiper.com Correspondent Name: WILLIAM L. BARTOW Address Line 1: ONE LIBERTY PLACE

Address Line 2: 1650 MARKET STREET, SUITE 4900 Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	PAS-16-1592	
NAME OF SUBMITTER:	WILLIAM L. BARTOW	
SIGNATURE:	/wlb/	
DATE SIGNED: 11/05/2018		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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PATENT REEL: 047408 FRAME: 0903 505174615

COMBINED DECLARATION/ASSIGNMENT

WHEREAS, I, Gregory Baiden, of Lively, Ontario, Canada (hereinafter referred to as "the undersigned"), have made an invention entitled OPTICAL RECEIVER, identified in International Application No. PCT/CA2015/000357, and US Application No. 15/314,780 (DLA Piper is authorized to insert the US Serial No. when known),

the above-identified application was made or authorized to be made by the person executing this Declaration;

I believe that I am the original inventor of a claimed invention in the application;

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, Penguin Automated Systems Inc., with offices at 1755 Regional Rd 55, Naughton, Ontario P0M 2M0 Canada (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sells, assigns and transfers to the assignce the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the date set forth below.

Nov | 2018

Gregory Baiden

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PATENT REEL: 047408 FRAME: 0904

RECORDED: 11/05/2018