503264778 04/15/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3311396

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name			Execution Date	
IEFFRY KELBER					04/14/2015	
ETER DOWBEN						
RECEIVING PARTY DA	ТА					
Name:	QUANTUM DEVICES, LLC					
Street Address:	11616 LAKE POTOMAC DRIVE					
City:	POTOMAC					
State/Country:	MARYLAND					
Postal Code:	20854					
Property Type		Number]		
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Total Attachments: 3

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Assignment of Application

WHEREAS, I (we), Jeffry KELBER, and Peter DOWBEN,

have invented certain new and useful improvements in: COHERENT SPIN FIELD EFFECT TRANSISTOR for which a provisional application for Letters Patent, Application No. 14/677,997; filed APRIL 3, 2015; and

WHEREAS, QUANTUM DEVICES, LLC

(hereinafter referred to as "ASSIGNEE"), having a place of business at:

11616 Lake Potomac Drive, Potomac, Maryland 20854

is desirous of acquiring the full and exclusive right in and to said Invention and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, continuations, substitutions, renewals, reexaminations and reissues thereof.

I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, 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 by me (us) had this Assignment and sale not been made.

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Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representative any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) Steven B. Kelber and The Law Offices of Marc R. Labgold, P.C., Sunrise Valley Drive, Reston, VA 20191, 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.

Date: Ly'- 14(-15

(Signature of inventor) Settry KELBER

Date:_____

(Signature of insenter) Peter DOWBEN

Steven B. Kelber Law Offices of Marc R. Labgold, P.C. 12007 Sunrise Valley Drive Suite 119 Reston, Virginia 20191

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Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representative any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) Steven B. Kelber and The Law Offices of Marc R. Labgold, P.C., Sunrise Valley Drive, Reston, VA 20191, 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.

Date:

(Signature of Inventor) Jeffry KELBER

Date: 3April 2015

(Signature of Inventor) Peter DOWBEN

Steven B. Kelber Law Offices of Marc R. Labgold, P.C. 12007 Sunrise Valley Drive Suite 110 Reston, Virginia 20191

PATENT REEL: 035413 FRAME: 0153

RECORDED: 04/15/2015