502676952 02/12/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2723559

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA	A			
		N	lame	Execution Date
STEVEN E. MINICH				02/04/2014
RECEIVING PARTY DATA	\			
Name:	FCI AMERICAS TECHNOLOGY LLC			
Street Address: 50	502 E. JOHN STREET			
City: C	CARSON CITY			
State/Country: NI	NEVADA			
Application Number:		141643	320	
Application Number		141643	320	
Application Number:		141643	320	
ĮL.		141643	320	
ĮL.	ΓΑ	141643)568-34		
CORRESPONDENCE DAT Fax Number: Phone:	ΓΑ (215) 215-{)568-34 568-310	39	
CORRESPONDENCE DAT Fax Number: Phone: Email:	ΓΑ (215) 215-{ assig)568-34 568-310 gnments	.39 DO s@woodcock.com	
CORRESPONDENCE DAT Fax Number: Phone: Email: Correspondence will be sel	ΓΑ (215) 215-{ assig)568-34 568-310 gnments <i>il when</i>	.39 00 s@woodcock.com the email attempt is unsuccessful.	
CORRESPONDENCE DAT Fax Number: Phone: Email: Correspondence will be ser Correspondent Name:	ΓΑ (215) 215-{ assig ent via US Mai)568-34 568-310 gnments <i>il when</i> ER & H	39 00 s@woodcock.com <i>the email attempt is unsuccessful.</i> OSTETLER LLP	
CORRESPONDENCE DAT Fax Number: Phone: Email: Correspondence will be sel	ΓΑ (215- 215- assig ent via US Ma BAKI CIRA)568-34 568-310 gnments <i>il when</i> ER & H ⁰	.39 00 s@woodcock.com the email attempt is unsuccessful.	
CORRESPONDENCE DATE Fax Number: Phone: Email: Correspondence will be ser Correspondent Name: Address Line 1:	(215) 215-{ assig ent via US Ma BAK CIRA 2929)568-34 568-310 gnments <i>il when</i> ER & H ⁰ A CENT	.39 00 s@woodcock.com <i>the email attempt is unsuccessful.</i> OSTETLER LLP RE - 12TH FLOOR	
CORRESPONDENCE DATA Fax Number: Phone: Email: Correspondence will be sell Correspondent Name: Address Line 1: Address Line 2:	(215) 215-4 assig ent via US Ma BAKI CIRA 2929 PHIL)568-34 568-310 gnments <i>il when</i> ER & H ⁰ A CENT	.39 .30 s@woodcock.com .the email attempt is unsuccessful. OSTETLER LLP IRE - 12TH FLOOR STREET	
CORRESPONDENCE DATE Fax Number: Phone: Email: Correspondence will be ser Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUM	(215) 215-4 assig ent via US Ma BAKI CIRA 2929 PHIL)568-34 568-310 gnments <i>il when</i> ER & H ⁰ A CENT	39 00 6@woodcock.com the email attempt is unsuccessful. OSTETLER LLP RE - 12TH FLOOR STREET PHIA, PENNSYLVANIA 19104	
CORRESPONDENCE DATE Fax Number: Phone: Email: Correspondence will be sel Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	(215) 215-4 assig ent via US Ma BAKI CIRA 2929 PHIL)568-34 568-310 gnments <i>il when</i> ER & H ⁰ A CENT	39 00 s@woodcock.com the email attempt is unsuccessful. OSTETLER LLP TRE - 12TH FLOOR STREET PHIA, PENNSYLVANIA 19104 100148.003622 / C4906	

PATENT REEL: 032200 FRAME: 0166 DOCKET NO.: FCI-3622 / C4906

ASSIGNMENT

WHEREAS, I, Steven E. Minich, citizen of the United States of America, c/o FCI USA LLC, 825 Old Trail Road, Etters Pennsylvania 17319, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application identified as Application Number 14/164,320 filed January 27, 2014 ("the invention"), which is entitled PCB HAVING OFFSET DIFFERENTIAL SIGNAL ROUTING ("the subject application"), and which claims priority to patent application number 61/758,255 filed January 29, 2013 ("the priority application").

AND WHEREAS, FCI AMERICAS TECHNOLOGY LLC, ASSIGNEE, having a place of business at 502 E. John Street, Carson City, Nevada 89706, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors,

DOCKET NO.: FCI-3622 / C4906

legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 4th day of February, year of 2014.

Signature

Steven E. Minich

STATEMENT OF NOTARY PUBLIC

STATE OF PENNSYLVANIA

: SS

COUNTY OF YORK

On this $\frac{\sqrt{4}}{\sqrt{2}}$ day of $\frac{\sqrt{2}}{\sqrt{2}}$, year of $\frac{2018}{\sqrt{2}}$, before me personally came the above named **Steven E. Minich** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

RECORDED: 02/12/2014

COMMONWEALTH OF PENNSYLVANIA Notarial Seal

Notarian 5681

Cathy J. Meyer, Notary Public

Newberry Twp., York County

My Commission Expires Oct. 26, 2017

NEPRER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Page 2 of 2