PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GRID TRAINING CORPORATION	10/12/2018

RECEIVING PARTY DATA

Name:	QUANTA ASSOCIATES, L.P.	
Street Address:	2800 POST OAK BLVD.	
Internal Address:	SUITE 2600	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16148863

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ATTORNEY DOCKET NUMBER:	NLC.002A	
NAME OF SUBMITTER:	DANIEL J. FISCHER	
SIGNATURE:	/Daniel J. Fischer/	
DATE SIGNED:	10/15/2018	

Total Attachments: 2

source=2018-10-15 Assignment (Grid to Quanta) -NLC.002A#page1.tif source=2018-10-15 Assignment (Grid to Quanta) -NLC.002A#page2.tif

PATENT 505141209 REEL: 047164 FRAME: 0882

Application No.: 16/148863 Filing Date: October 1, 2018 Client Code: NLC.002A

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ASSIGNMENT

WHEREAS, Grid Training Corporation, having an address at 7600 S. Meridian Road, Meridian, ID 83642 (hereinafter "ASSIGNOR"), represents and warrants that it was an owner of certain new and useful improvements, technology, inventions, developments, ideas or discoveries ("Inventions") disclosed in the following patent applications:

Application No. (Attorney Docket No.)	Filing Date	Title	Inventors
16/148,863 (NLC.002A)	October 1, 2018	TRANSFORMER TRAINING LAB	Alan Drew Aaron Howell Mark Groves Aaron Marshall Jenkins Phil Carrillo

ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995 to insert in the foregoing table the application number, attorney docket number, filing date, title, and inventors, respectively, of any U.S. Patent Applications (including without limitation any subsequently filed provisional applications, nonprovisional applications, design applications, and any U.S. National Phase Patent Applications) and/or any PCT International Applications and/or any community design registrations that correspond to or claim priority to any of the applications listed in foregoing table and/or disclose one or more of the Inventions, said U.S. Patent Applications and/or PCT International Applications, if any, being filed after the date this Assignment Agreement was prepared and/or after the date this Assignment Agreement was executed by ASSIGNOR. However, this Assignment Agreement shall not be unenforceable if any of the aforementioned U.S. Patent Applications and/or PCT International Applications are not hereinafter filed or if the application number or filing date of any such application not inserted above. All of the foregoing applications, including any U.S. Patent Applications and/or PCT International Applications listed in the foregoing table, if any, are collectively referred to hereinafter as the "Applications."

WHEREAS, Quanta Associates, L.P., having offices at 2800 Post Oak Blvd., Suite 2600, Houston, TX 77056 (hereinafter "ASSIGNEE") desires to acquire the entire right, title, and interest in and to the inventions disclosed in the Patent Applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, ASSIGNOR's entire right, title, and interest throughout the world in, to, and under the said Inventions and the said Applications, and all patents, design applications, design registrations, or registered designs that may be granted thereon, and all provisional applications relating thereto, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent, design application, design registration, or registered design that may hereafter be filed for said Inventions or for the said Applications in any country or countries foreign to the United States in concurrence with the above listed Applications; and ASSIGNOR hereby authorizes and requests the Commissioner

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PATENT

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of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent, design applications, design registrations, or registered designs for the Inventions and all Letters Patents, design applications, design registrations, or registered designs resulting from the Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patent Applications and all Letters Patents, design applications, design registrations, or registered designs that may be granted thereon before or after issuance:

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Applications and all patents, design applications, design registrations, or registered designs that may be granted thereon immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the Applications and all patents, design applications, design registrations, or registered designs that may be granted thereon, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the Applications and all patents, design applications, design registrations, or registered designs that may be granted thereon in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal:

Assignor (Conveying Party)	Assignee (Receiving Party)
Grid Training Corporation 7600 S. Meridian Road, Meridian, ID 83642	Quanta Associates, L.P. 2800 Post Oak Blvd., Suite 2600, Houston, TX 77056
By: Blog Solyh	By: ////////////////////////////////////
Name Printed: Brett A Schrader	By: Brest A. Schrader
Title: Vice President	Title: <u>Vice President</u>
Date: October 12, 2018	Date: October 12, 2018

RECORDED: 10/15/2018