506079377 05/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZELJKO PANTIC	05/06/2020
SEYED MOHAMMAD REZA TAVAKOLI	05/11/2020

RECEIVING PARTY DATA

Name:	UTAH STATE UNIVERSITY
Street Address:	1465 OLD MAIN HILL, STE. 101
City:	LOGAN
State/Country:	UTAH
Postal Code:	84322

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16885010

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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ATTORNEY DOCKET NUMBER:	TOY2019-815/22562-5416
NAME OF SUBMITTER:	MATTHEW D. EPSTEIN
SIGNATURE:	/Matthew D. Epstein/
DATE SIGNED:	05/28/2020

Total Attachments: 2

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PATENT 506079377 REEL: 052773 FRAME: 0810

ASSIGNMENT

WHEREAS, we, **Zeljko Pantic**, of 1113 Crab Orchard Drive, #2D, Raleigh, NC 27606 and **Seyed Mohammad Reza Tavakoli**, of 2131 Thesis Circle, APT 304, Raleigh, NC 27603, hereinafter the *ASSIGNOR(S)*, invented certain new and useful **SYSTEMS AND METHODS FOR WIRELESS VEHICLE POWER TRANSFER AND MISALIGNMENT ESTIMATION** for which we executed an application for a United States Patent and for which said application for United States Patent was filed on <u>May 27, 2020</u>, under

☑ Patent Application Serial No. 16/885,010

☑ Attorney Docket No. <u>22562-5416/IP-A-4242/2019-815</u>;

WHEREAS, the *ASSIGNOR(S)* hereby authorize(s) and request(s) the attorney(s) and/or agent(s) empowered to act on **Utah State University's** behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

WHEREAS, **Utah State University**, a university of the State of Utah, with a place of business at 1465 Old Main Hill, Ste. 101, Logan, Utah 84322-1465, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any Letters Patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNOR(S) to assign all rights to the above referenced application to the ASSIGNEE, including, but not limited to, all substantive rights in the above-referenced application as well as the right to claim priority, the right to be granted a patent in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, *ASSIGNOR(S)* hereby sell, assign and transfer unto said *ASSIGNEE*, its successors and assigns, the entire right, title and interest, including the right to claim priority in and to said application, the inventions therein disclosed, and any improvements thereon, and in any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, and in and to any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof;

ASSIGNOR(S) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, to issue, when granted, any Letters Patent thereon, and any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, to said ASSIGNEE, its successors and assigns, as the assignee of the entire right title and interest in and to the same, for the sole use and behalf of the ASSIGNEE and the ASSIGNEE's successors and assigns, to the full end of the term for which the Letters Patent may be granted, including the term of any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, as fully and entirely as the same would have been held by the ASSIGNOR(S) had this assignment not been made;

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ASSIGNOR(S) hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof; and

ASSIGNOR(S) hereby agree that, upon request, ASSIGNOR(S) will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States application or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof.

ASSIC	JNOR(S):	
By: _	1 Elyko Pantic/	
•	Zeljko Pantic	
Date:	5/6/2020	
By:	/Seyed Moleammad Reza taval	ido
. —	eyed Mohammad Reza Tavakoli	
Data	5/11/2020	