

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6348359

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	MR. MUTHANNA AHMED AZIZ	10/01/2020
	DR. WALEED KHALIL AHMED	10/01/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	UNITED ARAB EMIRATES UNIVERSITY	
<b>Street Address:</b>	P.O. BOX 15551	
<b>City:</b>	AL AIN	
<b>State/Country:</b>	UNITED ARAB EMIRATES	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	<b>Application Number:</b>	17069845
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(800)472-8368	
<i>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.</i>		
<b>Phone:</b>	(703) 486-1000	
<b>Email:</b>	rlyons@nathlaw.com	
<b>Correspondent Name:</b>	ROBERT B. LYONS	
<b>Address Line 1:</b>	112 S. WEST STREET	
<b>Address Line 2:</b>	NATH, GOLDBERG & MEYER	
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314	
<b>ATTORNEY DOCKET NUMBER:</b>	32715.84	
<b>NAME OF SUBMITTER:</b>	ROBERT B. LYONS	
<b>SIGNATURE:</b>	/ROBERT B. LYONS REG. 40708/	
<b>DATE SIGNED:</b>	10/13/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 2</b>		
source=32715_84_Combined_Dec#page1.tif		
source=32715_84_Combined_Dec#page2.tif		

Docket No.	32715.84
------------	----------

PATENT (US)

**COMBINED DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Title of Invention:	SMART REAL-TIME PREDICTION SYSTEM FOR POWER TRANSMISSION
First Named Inventor:	MUTHANNA AHMED AZIZ

As a below named inventor, I hereby declare that this declaration and assignment are directed to:

Application No.	
Filing Date	
Amended on (if applicable)	

or, if no application is identified above, the attached application.

**DECLARATION**

The above application was made or authorized to be made by me.

I believe that I am the original or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under Section 1001 of Title 18 of the United States Code by fine or imprisonment of not more than five (5) year, or both.

**ASSIGNMENT**

WHEREAS, MUTHANNA AHMED AZIZ and WALEED KHALIL AHMED, INVENTOR(S), a citizen/citizens of the respective Nation(s) listed below, residing at the address(es) listed below, hereinafter called the "Assignor(s)", who presently own(s) the invention entitled **SMART REAL-TIME PREDICTION SYSTEM FOR POWER TRANSMISSION**, for a full description of which reference is made to a Patent Application for Letters Patent of the United States Serial Number \_\_\_\_\_ (to be assigned) filed on: \_\_\_\_\_, 20\_\_\_\_, (filed herewith under Attorney Docket No. 32715.84), and

WHEREAS, UNITED ARAB EMIRATES UNIVERSITY, a university organized and existing under the laws of the United Arab Emirates, having its principal place of business/business address at P.O. BOX 15551, AL AIN, UNITED ARAB EMIRATES, hereinafter called the "Assignee" is desirous of acquiring the entire right, title and interest in and to said invention, the above noted Patent Application, and to any Letters Patent which may be obtained for said invention, and as hereinafter more fully set forth,

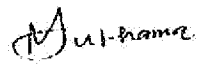
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for and in the consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by said Assignor(s) from said Assignee is hereby acknowledged, the said Assignor(s) has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, the entire right, title and interests in the United States to the invention and above noted Patent Application, and in and to any division, continuation, or continuation-in-part of said Patent Application, and in and to any Letters Patent of the United States and reissues and extensions thereof that may issue for said invention, together with the entire right, title and interest in

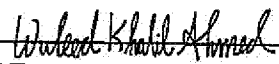
and to said invention and applications for Letters Patent and the Letters Patent therefor in all countries foreign to the United States; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue.

AND the said Assignor(s) does/do hereby covenant and agree, for himself/themselves and his/their legal representatives, that he/they will assist said Assignee in making and prosecuting any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent, together with all claims for damages and profits by reason of past infringement of all or any of the patents issuing from the Patent Application, with the right to sue for and collect same for Assignee's own use (and for the use of Assignee's successors and assigns); and in the prosecution of any interference which may arise involving said invention, or any application for Letters Patent herein contemplated; and that he/they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this assignment.

AND the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this assignment.

IN TESTIMONY WHEREOF, said Inventor(s)/Assignor(s) has/have hereunto set his/her/their hand and affixed his/her/their seal(s) to this Combined Declaration and Assignment:

<b>Legal Name of Inventor:</b>	MUTHANNA AHMED AZIZ		
<b>Inventor's signature:</b>	 [Seal]		
<b>Residence: (City &amp; State/Country):</b>	Al Ain, AE	<b>Date:</b>	1/10/2020
<b>Post Office Address:</b>	c/o United Arab Emirates University P.O. Box 15551, Al Ain, AE		
<b>Citizenship:</b>	Iraq		

<b>Legal Name of Inventor:</b>	WALEED KHALIL AHMED		
<b>Inventor's signature:</b>	 [Seal]		
<b>Residence: (City &amp; State/Country):</b>	Al Ain, AE	<b>Date:</b>	Oct. 1, 2020
<b>Post Office Address:</b>	c/o United Arab Emirates University P.O. Box 15551, Al Ain, AE		
<b>Citizenship:</b>	Iraq		