### 504883534 04/24/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT4930275

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AHMED A. MAAROUF	04/18/2018
KHALED ABDELSABOUR MOHAMED ELSAYED	04/17/2018

#### **RECEIVING PARTY DATA**

Name:	IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY
Street Address:	KING FAISAL STREET, EASTERN PROVINCE
City:	DAMMAM
State/Country:	SAUDI ARABIA
Postal Code:	31441

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15961326

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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.

Phone: 703-413-3000
Email: isamara@oblon.com

Correspondent Name: OBLON, MCCLELLAND, MAIER & NEUSTADT, L.L.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	509136US
NAME OF SUBMITTER:	IBRAHIM SAMARA
SIGNATURE:	/lbrahim Samara/
<b>DATE SIGNED:</b> 04/24/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

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PATENT 504883534 REEL: 045624 FRAME: 0717

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	TRANSPARENT ELECTRODE WITH A COGRAPHENE LAYER AND NANOPARTIC		E LAYER OF A
As the below named inventor, I hereby declare that:			
This declaration $\boxtimes$	The attached application, or		
is directed to:	United States application or PCT international applifiled on		ther
The above-identifie	d application was made or authorized to be made by	me.	
I believe that I am t	he original inventor or an original joint inventor of a	claimed inv	ention in the application.
(hereinafter referre Dammam, 31441 S	m Abdulrahman Bin Faisal University d to as "ASSIGNEE") having places of business audi Arabia is desirous of acquiring the entire right, rs Patent that may be granted therefore in the United countries;	title and int	erest in and to said invention and
recognized, I, by the said invention in the claim priority und Arrangements from Patent which may be	FORE, in consideration of good and valuable con- nesse presents do sell, assign and transfer unto said A e United States and its territorial possessions and in- er the terms of the International Convention and the aforesaid application) and the entire right, titled be granted therefor in the United States and its terri- lationary and all divisions, reissues, continuations, sub-	SSIGNEE, all foreign to other release and interestorial possesses	the full and exclusive right to the countries (including the right to evant International Treaties and est in and to any and all Letters ssions and in any and all foreign
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 had this Assignment and sale not been made.			
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal 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, its (his) 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.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAME OF	INVENTOR		· 11 a b
Inventor: Ahmed	A, MAAROUF	Date:	April 18, 2018
Signature:	Land to the second		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 045624 FRAME: 0718

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of TRANSPARENT ELECTRODE WITH A COMPOSITE LAYER OF A GRAPHENE LAYER AND NANOPARTICLES	
As the below named inventor, I hereby declare that:	
This declaration 🛛 The attached application, or	
is directed to: United States application or PCT international application number filed on	
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
WHEREAS, Imam Abdulrahman Bin Faisal University	
(hereinafter referred to as "ASSIGNEE") having places of business at: King Faisal Street, Eastern Prov. Danmam, 31441 Saudi Arabia is desirous of acquiring the entire right, title and interest in and to said invention in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions a any and all foreign countries;	റ ദമര്
NOW. THEREFORE, in consideration of good and valuable consideration, the receipt of which is he recognized. I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right is said invention in the United States and its territorial possessions and in all foreign countries (including the rigical priority under the terms of the International Convention and other relevant International Treaties Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Lepatent which may be granted therefor in the United States and its territorial possessions and in any and all focusions and in any and all divisions, reissues, continuations, substitutions and renewals thereof.	o the ght to and
I hereby authorize and request the Patent Office Officials in the United States and its territorial possession any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE a assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEI (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully entirely as the same would have been held by me had this Assignment and sale not been made.	s the
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all division continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do every possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for invention in the United States and its territorial possessions and in any and all foreign countries.	onal, / and
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. by fine or imprisonment of not more than five (5) years, or both.	1001
LEGAL NAME OF INVENTOR	
Inventor: Khaled Abdelsabour Mohamed ELSAYED Date: 4/12/20/8	
Signature: KNaled Grayed	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 045624 FRAME: 0719

**RECORDED: 04/24/2018**