PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3477235

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SALEH ABDEL-MGEED AHMED	07/03/2015
ZAKI SHAKIR SEDDIGI	07/03/2015

RECEIVING PARTY DATA

Name:	UMM AL-QURA UNIVERSITY	
Street Address:	P.O. BOX 715, ALAABDEYA DISTRICT	
City:	MAKKAH	
State/Country:	SAUDI ARABIA	
Postal Code:	21955	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14789662	

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: mkassaye@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	452934US8DMS
NAME OF SUBMITTER:	MESFIN KASSAYE
SIGNATURE:	/Mesfin Kassaye/
DATE SIGNED:	08/11/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=452934US8DMS#page1.tif source=452934US8DMS#page2.tif

PATENT 503430602 REEL: 036294 FRAME: 0144

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	ZINC-BASED N	ANOHYBRI	DS, DEVIC	ES AND M	ETHODS TH	IEREOF
Invention						
As the below name	ed inventor, I hereby o	leclare that:				
This declaration	The attached applic	cation, or				
is directed to:	United States appli filed on July 1, 2		international :	application nui	mber <u>14/789,6</u>	662
The above-identific	ed application was ma	ide or authorize	ed to be made	by me.		
I believe that I am	the original inventor	or an original jo	oint inventor o	of a claimed in	vention in the	application.
	m Al-Qura Universit					
21955, Saudi Arab	d to as "ASSIGNEE" ia, is desirous of acq that may be granted t	uiring the entir	e right, title a	nd interest in a	and to said inve	ention and in and to
with the terms of these presents do c in the United State under the terms of aforesaid application therefor in the United	FORE, in recognition Inventor's employme onvey, assign and tracts and its territorial p the International Conon) and the entire righted States and its territes, continuations, sub	ont agreement value of the control o	with ASSIGN ASSIGNEE, in all foreign ner relevant In rest in and to ons and in any	EE, and/or us the full and ex countries (in- ternational Tr any and all Le and all foreign	te of ASSIGN sclusive right to cluding the rig eaties and Arra tters Patent wh	EE resources, I, by the said inventior that to claim priority angements from the sich may be granted.
any and all foreign assignee of my ent (his) successors an	ize and request the Paracountries to issue a ire right, title and into d assigns, to the full a would have been he	ny and all of serest in and to end of the terr	aid Letters P the same, for n for which s	atent, when gr the sole use a aid Letters Pa	ranted, to said nd behoof of s tent may be go	ASSIGNEE as the aid ASSIGNEE, its
respecting said in continuation, subst all of said Letters possible to aid said	that I will community vention, and testify itute, renewal and rei Patent to be issued ASSIGNEE, its (hi ited States and its terminal vention).	in any legal ssue application to said ASSIG s) successors a	proceeding, so ns, execute a NEE, make and assigns, t	sign all lawful I necessary as all rightful oat o obtain and e	I papers, execusing papers, execution to the second papers of the second	cute all divisional, rs to cause any and rally do everything
	ledge that any willfu ment of not more than			declaration is	punishable un	der 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR					
Inventor: Saleh A	bdel-Mgeed AHMEL	S		Date: _	03-0	7-2015
Signature:	4		GM	\		

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

PATENT REEL: 036294 FRAME: 0145

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

Invention ZINC-BASED NANOHYBRIDS, DEVICES AND METHODS THEREOF
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 14/789,662 filed on July 1, 2015
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, Umm Al-Qura University
(hereinafter referred to as "ASSIGNEE") having places of business at: P.O. Box 715, Alaabdeya District, Makkah 21955, Saudi Arabia, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in recognition of receipt of valuable consideration, which includes consideration consistent with the terms of Inventor's employment agreement with ASSIGNEE, and/or use of ASSIGNEE resources, I, by these presents do convey, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
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
Inventor: Zaki Shakir SEDDIGI Date: 03/0+/20/5
Signature:

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

PATENT REEL: 036294 FRAME: 0146

RECORDED: 08/11/2015