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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ali Kaan KALKAN	05/17/2012

RECEIVING PARTY DATA

Name:	The Board of Regents for Oklahoma State University
Street Address:	201 Cordell North
City:	Stillwater
State/Country:	OKLAHOMA
Postal Code:	74078-8003

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13502956

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 70898/12-096

NAME OF SUBMITTER: Terry L. Watt

Total Attachments: 2

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> PATENT REEL: 028254 FRAME: 0734

OP \$40.00 13502956

Atty. Docket No.: 70898/12-096

USSN: 13/502,956

ASSIGNMENT

WHEREAS, ALI KAAN KALKAN, residing at 1009 W. Brooke Ave., Stillwater, OK 74075 (hereinafter referred to as "ASSIGNOR") has invented a certain new and useful invention entitled "NANOWIRE-NANOPARTICLE CONJUGATE PHOTOLYTIC FUEL GENERATORS" for which a utility application for Letters Patent of the United States was filed on April 19, 2012, as Serial No. 13/502,956, which is a U.S. National Stage Entry under 35 USC 371 of PCT/US2010/053584 filed October 21, 2010, which is a non-provisional of patent application Serial No. 61/253,753, filed on October 21, 2009; (collectively, said "Applications") and

WHEREAS, THE BOARD OF REGENTS FOR OKLAHOMA STATE UNIVERSITY, an institution of higher education located at Stillwater, Oklahoma, (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest of ASSIGNOR in and to the aforementioned invention and Applications, and in, to and under any and all Letters Patent of the United States and in any and all foreign countries issued thereon.

NOW, THEREFORE, this indenture witnesseth that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR, the inventor, has sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over to ASSIGNEE, all of ASSIGNOR'S right, title and interest in and to the above-referenced invention and Applications and any and all applications subsequently filed claiming the invention and/or the benefit of or priority to said Applications, divisions, continuations and continuations-in-part thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all foreign countries which may be granted therefor, and any and all extensions, reissues or certificates of reexamination of such Letters Patent, including all rights of priority and the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by ASSIGNEE for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives, to the end of the term or terms for which such Letters Patent are or may be granted, extended, reissued or reexamined as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment had not been made.

AND, ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States on the invention, or resulting from an application which claims the benefit of the present application, and from any and all divisions and continuations, extensions, reissues or reexaminations of any such application to ASSIGNEE, and hereby covenant that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute any agreement in conflict herewith.

AND, ASSIGNOR further hereby covenants and agrees that he will, at any time, upon request and at the expense of ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the invention and Applications and any Letters Patent as may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and that if ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any division or continuation application, or to secure an extension, reissue or reexamination of such Letters Patent, or to file a disclaimer relating thereto, will, upon request, sign all papers, make all rightful oaths, and do all requisite acts for the filing

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of such division, continuing, or reissue application, request for reexamination or disclaimer, without further compensation.

AND, ASSIGNOR further agrees to communicate to ASSIGNEE, its successors, assigns, or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing therefrom as may be known, and to testify as to such facts in any interference or other litigation when requested to do so.

Executed by the undersigned on the date indicated.

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