#### 11/14/2017 504642229

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4688949

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                     | Execution Date |
|--------------------------|----------------|
| DR. RASHAD RAMZAN        | 11/13/2017     |
| DR. OMAR FAROOQ SIDDIQUI | 11/14/2017     |
| DR. NABIL BASTAKI        | 11/14/2017     |

### **RECEIVING PARTY DATA**

| Name:           | UNITED ARAB EMIRATES UNIVERSITY |
|-----------------|---------------------------------|
| Street Address: | P.O. BOX 15551                  |
| City:           | AL AIN                          |
| State/Country:  | UNITED ARAB EMIRATES            |

# **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15812693 |

## CORRESPONDENCE DATA

Fax Number: (800)472-8368

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) 486-1000 Email: rlyons@nathlaw.com Correspondent Name: **ROBERT B. LYONS** Address Line 1: 112 S. WEST STREET

Address Line 2: NATH, GOLDBERG & MEYER Address Line 4: ALEXANDRIA, VIRGINIA 22314

| ATTORNEY DOCKET NUMBER: | 32715.27   |
|-------------------------|--|
| NAME OF SUBMITTER:      | ROBERT B. LYONS  |
| SIGNATURE:              | /ROBERT B. LYONS REG. 40708/                               |
| DATE SIGNED:            | 11/14/2017   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

#### **Total Attachments: 3**

source=32715\_27\_Combined\_Dec#page1.tif source=32715 27 Combined Dec#page2.tif source=32715 27 Combined Dec#page3.tif

| Nath, Goldberg & Meyer Docket No.  | 32715.27  | PATENT (US)  |
|--|---|--|
|  | COMBINED DECLARATION A<br>FOR UTILITY OR DESIGN PAT   | ND ASSIGNMENT<br>ENT APPLICATION   |
| Title of Invention:  | FUEL QUALITY SENSOR   |  |
| First Named Inventor:  | RASHAD RAMZAN   |  |
| As a below named invent  | or, I hereby declare that this dec  | laration and assignment are directed to:   |
| Application No.  |   |  |
| Filing Date  |   |  |
| Amended on (if applicate   | ole)  |  |
| or, if no application is ide   | ntified above, the attached applic  | eation.  |
|  | DECLARATIO  | N  |
| The above application wa   | as made or authorized to be mad   | e by me.   |
| I believe that I am the ori  | ginal or an original joint inventor   | of a claimed invention in the application.   |
| the state of the s | act any willful false statement n   | nade in this declaration is punishable under<br>ne or imprisonment of not more than five (5)   |
|  | ASSIGNMEN   | Т  |
| a citizen/citizens of the<br>hereinafter called the "A<br>SENSOR, for a full desc<br>the United States<br>on:  | respective Nation(s) listed belo<br>Assignor(s)", who presently ow<br>ription of which reference is mad<br>Serial Number<br>, 20, (filed herewith | FAROOQ SIDDIQUI, and NABIL BASTAKI, w, residing at the address(es) listed below, n(s) the invention entitled FUEL QUALITY e to a Patent Application for Letters Patent of to be assigned) filed under Attorney Docket No. 32715.27), and       |
| laws of the United Arab I<br>15551, AL AIN, UNITED   | Emirates, having its principal place ARAB EMIRATES, hereinafter interest in and to said invention   | a university organized and existing under the<br>ce of business/business address at P.O. BOX<br>called the "Assignee" is desirous of acquiring<br>, the above noted Patent Application, and to<br>on, and as hereinafter more fully set forth, |
| consideration of the sum   | of One Dollar (\$1.00) and otner  | NCERN: Be it known that for and in the valuable and legally sufficient consideration, ssignee is hereby acknowledged, the said by these presents does/do sell, assign and interests in the United States to the invention                      |

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:

| Legal Name of Inventor:            | RASHAD RAMZAN   |              |                   |
|------------------------------------|---|--------------|-------------------|
| Inventor's signature:              | @3/   | Date:        | 13 November, 2017 |
| Residence: (City & State/Country): | Al Ain, AE  | Citizenship: | Pakistan          |
| Post Office Address:               | c/o United Arab Emirates University, P.O. Box 15551, Al Ain, AE |              |                   |
| Seal:                              |   |              |                   |

| Legal Name of Inventor:            | OMAR FAROOQ SIDDIQUI  |              |              |
|------------------------------------|---|--------------|--------------|
| Inventor's signature:              | On Glly.  | Date:        | 14/ 11/ 2017 |
| Residence: (City & State/Country): | Al Ain, AE  | Citizenship; | Canada       |
| Post Office Address:               | c/o United Arab Emirates University, P.O. Box 15551, Al Ain, AE |              |              |
|                                    |   |              |              |
| Seal:                              |   |              |              |
|                                    |   |              |              |

| Legal Name of Inventor:            | NABIL BASTAKI   |              |              |
|------------------------------------|---|--------------|--------------|
| Inventor's signature:              | 一个大家  | Date:        | 14 Nov, 2017 |
| Residence: (City & State/Country): | Al Ain, AE  | Citizenship: | UAE          |
| Post Office Address:               | c/o United Arab Emirates University, P.O. Box 15551, Al Ain, AE |              |              |
| Seal:                              |   |              |              |

**RECORDED: 11/14/2017**