

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4736479

|                                                                                                                                                                                                 |                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                                      |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                                          |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                                     |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>                               |
| ABOUBAKR M ABDULLAH                                                                                                                                                                             | 11/06/2016                                          |
| VINCENZINO VIVACQUA                                                                                                                                                                             | 11/14/2016                                          |
| MOHAMMED J AL-MARRI                                                                                                                                                                             | 11/06/2016                                          |
| BARRY AZZOPARDI                                                                                                                                                                                 | 11/07/2016                                          |
| BIJAN KERMANI                                                                                                                                                                                   | 11/07/2016                                          |
| ALI HASSANPOUR                                                                                                                                                                                  | 03/14/2016                                          |
| BUDDHIKA HEWAKANDAMBY                                                                                                                                                                           | 11/07/2016                                          |
| MOJTABA GHADIRI                                                                                                                                                                                 | 03/14/2016                                          |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                                     |
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| <b>State/Country:</b>                                                                                                                                                                           | QATAR                                               |
| <b>Name:</b>                                                                                                                                                                                    | UNIVERSITY OF LEEDS                                 |
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| <b>City:</b>                                                                                                                                                                                    | LEEDS                                               |
| <b>State/Country:</b>                                                                                                                                                                           | UNITED KINGDOM                                      |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                                     |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                                       |
| <b>Application Number:</b>                                                                                                                                                                      | 15816603                                            |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                                     |
| <b>Fax Number:</b>                                                                                                                                                                              | (703)720-7801                                       |
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| <b>Correspondent Name:</b>                                                                                                                                                                      | SQUIRE PATTON BOGGS (US) LLP                        |
| <b>Address Line 1:</b>                                                                                                                                                                          | 8000 TOWERS CRESCENT DRIVE                          |
| <b>PATENT</b>                                                                                                                                                                                   |                                                     |

|                        |                             |
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|                                |              |
|--------------------------------|--------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 432743.10069 |
|--------------------------------|--------------|

|                           |               |
|---------------------------|---------------|
| <b>NAME OF SUBMITTER:</b> | ABORN C. CHAO |
|---------------------------|---------------|

|                   |                 |
|-------------------|-----------------|
| <b>SIGNATURE:</b> | /Aborn C. Chao/ |
|-------------------|-----------------|

|                     |            |
|---------------------|------------|
| <b>DATE SIGNED:</b> | 12/14/2017 |
|---------------------|------------|

**Total Attachments: 2**

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Docket No. 432743.10030

**WORLDWIDE INVENTION ASSIGNMENT**

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert  
ASSIGNEE's  
Name(s)  
Address(es)]Qatar University  
Office of Academic Research  
P.O. Box 2713  
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Leeds LS2 9JT  
United Kingdom

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of  
Invention]**COMPACT ELECTROCOALESCER WITH CONICAL PRUSTUM ELECTRODES**[\*If the assignment  
is being filed  
after the filing of the  
application, this  
section must be  
completed]

for which the following applications were filed:

|            |                   |                      |
|------------|-------------------|----------------------|
| *Filed on: | November 17, 2017 | 15/816,603           |
|            | November 23, 2016 | Application          |
|            | (Day Month Year)  | Number(s) 62/425,808 |

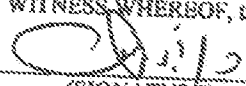
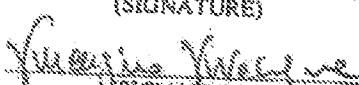
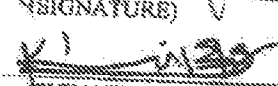
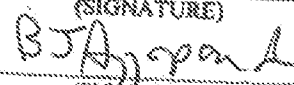
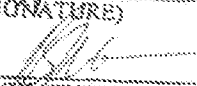
(Squire Patton Boggs (US) LLP is hereby authorized to insert the series code, serial number and/or filing date herein, when known)

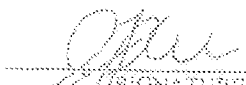
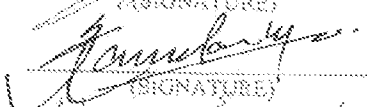
and all Letters Patent of any country in the world to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)  
of Assignor(s)]
  
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| <br>(SIGNATURE) | AMIR HASSANPOUR<br>(TYPE NAME)     | 14 March 2016<br>(DATE) |
| <br>(SIGNATURE) | Roshan HEWAKANDAMBY<br>(TYPE NAME) | 07 Nov 2016<br>(DATE)   |
| <br>(SIGNATURE) | Mojib GHADIRI<br>(TYPE NAME)       | 14 March 2016<br>(DATE) |