505602122 08/01/2019

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------|----------------|
| JOSÉ JORGE DO AMARAL FERREIRA | 12/21/2016 |

RECEIVING PARTY DATA

| Name: | LABORATÓRIO NACIONAL DE ENERGIA E GEOLOGIA | |
|-----------------|--|--|
| Street Address: | ESTRADA DA PORTELA, ZAMBUJAL ALFRAGIDE | |
| City: | AMADORA | |
| State/Country: | PORTUGAL | |
| Postal Code: | 2720-866 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15121678 |

CORRESPONDENCE DATA

Fax Number: (914)288-0023

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.

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Email: uspto@leasonellis.com **Correspondent Name:** LEASON ELLIS LLP Address Line 1: ONE BARKER AVENUE

Address Line 2: FIFTH FLOOR

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| ATTORNEY DOCKET NUMBER: | 10224/005346-US0 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | DAVID LEASON |
| SIGNATURE: | /DAVID LEASON/ |
| DATE SIGNED: | 08/01/2019 |

Total Attachments: 2

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> **PATENT** REEL: 049935 FRAME: 0642 505602122

Attorney Docket No.: 10224/005346-US0

ASSIGNMENT

I, José Jorge DO AMARAL FERREIRA, having a residence in Amadora, Portugal (hereinafter "ASSIGNOR"), in consideration of the sum of Ten Dollars (\$10.00), or the equivalent

thereof, and other good and valuable consideration, the sufficiency of which and receipt of which

are hereby acknowledged, paid to ASSIGNORS by

LABORATÓRIO NACIONAL DE ENERGIA E GEOLOGIA

a Corporation having a place of business at Estrada Da Portela, Zambujal Alfragide P-

2720-866 Amadora, Portugal; (hereinafter "ASSIGNEE"), do hereby sell and assign to said

ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout

the world in and to our Invention entitled:

A SOLID ELECTROLYTE GLASS FOR LITHIUM OR SODIUM IONS CONDUCTION

invented by me and described by the above title and docket number in the United States of

America; and all patents, divisions, reissues, continuations, continuations-in-part and any

extensions thereof and rights of priority therein, said interest being our entire ownership interest in

the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal

representatives, to the full end of the term thereof, as fully and entirely as the same would have

been held and enjoyed by me if this assignment and sale had not been made, including all rights of

Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said

ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative,

or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a

division of, or any other proceeding or action in connection with an application concerning said

Invention, including interference proceedings, is lawful and desirable, or that a reissue or

continuation or extension of such application or patent issuing therefrom is lawful and desirable,

we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary

or required to be done for the procurement of all lawful rights associated with the Invention, or for

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PATENT REEL: 049935 FRAME: 0643

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the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and we hereby appoint every present or future officer of said ASSIGNEE as our agent to sign all such papers and to do all such necessary acts on our behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as our own free act and that all of the foregoing is true and correct.

Dated:

RECORDED: 08/01/2019

2016/011/21

José Joze BOAMARAL FÉRREIRA

Investor