504425469 06/22/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4472169

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| LUIS DE SOUSA | 06/07/2017 |

RECEIVING PARTY DATA

| Name: | VALEO SYSTEMES DE CONTROLE MOTEUR | | |
|-----------------|-----------------------------------|--|--|
| Street Address: | 14 AVENUE DES BÉGUINES | | |
| City: | CERGY SAINT CHRISTOPHE | | |
| State/Country: | FRANCE | | |
| Postal Code: | 95800 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15519019 |

CORRESPONDENCE DATA

Fax Number: (860)527-0464

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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Correspondent Name: SCOTT LYDON, MCCORMICK, PAULDING & HUBER LLP

Address Line 1: 185 ASYLUM STREET CITY PLACE II FL 18

Address Line 4: HARTFORD, CONNECTICUT 06103

| TTORNEY DOCKET NUMBER: 8531-0003WOUS | | |
|--------------------------------------|------------------|--|
| NAME OF SUBMITTER: | SCOTT A. LYDON | |
| SIGNATURE: | /Scott A. Lydon/ | |
| DATE SIGNED: | 06/22/2017 | |

Total Attachments: 2

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> **PATENT REEL: 042778 FRAME: 0868** 504425469

ASSIGNMENT

WHEREAS, I, Luis DE SOUSA, residing at 5 la Danne Brune – 95670 ERAGNY SUR OISE – France, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled "Isolated DC/DC converter", filed April 13, 2017, Application No. 15/519,019.

AND WHEREAS VALEO SYSTEMES DE CONTROLE MOTEUR, a company organized and existing under and by the virtue of the laws of France, having a place of business at 14 avenue des Béguines – 95800 CERGY SAINT CHRISTOPHE – France (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application in the United States of America and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utilitymodel registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

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ASSIGNMENT Docket No. 8531-0003WOUS

| IN WITNESS | WHEREOF, I have | executed this | instrument at | Woking | . England |
|------------|-----------------|---------------|---------------|--------|-----------|
| | i. | a | · • | - 40- | ď |

THURRIGMAC JASON

Witness: (print name)

Thorrigge

Luis DE SOUSA

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