### 507229027 04/12/2022

### **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

| Name                                | Execution Date |
|-------------------------------------|----------------|
| SYLVAIN GAUTIER                     | 04/04/2022     |
| STEPHANE SORIN                      | 04/06/2022     |
| GUILLAUME DE LA BOURDONNAYE BLOSSAC | 04/11/2022     |

#### **RECEIVING PARTY DATA**

| Name:           | VALEO SYSTEMES DE CONTROLE MOTEUR |
|-----------------|-----------------------------------|
| Street Address: | 14 AVENUE DES BEGUINES            |
| City:           | CERGY PONTOISE                    |
| State/Country:  | FRANCE                            |
| Postal Code:    | 95892                             |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17658948 |

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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) 413-3000
Email: ktillman@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

| ATTORNEY DOCKET NUMBER: | 542568US        |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | KAYLA TILLMAN   |
| SIGNATURE:              | /Kayla Tillman/ |
| DATE SIGNED:            | 04/12/2022      |

**Total Attachments: 3** source=ASN#page1.tif source=ASN#page2.tif source=ASN#page3.tif

PATENT REEL: 059576 FRAME: 0711

**EPAS ID: PAT7275880** 

507229027

Attorney Docket Number: 542568US

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

| Invention  | MEMBER, IN PARTICULAR FOR CHANG<br>VEHICLE TRANSMISSION  | AT LEAST ONE MOVABLE<br>GING GEAR RATIOS IN A MOTOR  |
|--|--|--|
| As the below named   | d inventor, I hereby declare that:   |  |
| This declaration 🛛   | The attached application, or   |  |
| is directed to:  | United States application or PCT international applifiled on   | lication number  |
| The above-identified   | d application was made or authorized to be made by   | me.  |
| I believe that I am th   | he original inventor or an original joint inventor of a  | claimed invention in the application.  |
| (hereinafter referred<br>Pontoise, France, is  | LEO SYSTEMES DE CONTROLE MOTEUR If to as "ASSIGNEE") having places of business as desirous of acquiring the entire right, title and intermay be granted therefore in the United States and   | est in and to said invention and in and to any   |
| acknowledged, and<br>said ASSIGNEE, the<br>and in all foreign co-<br>other relevant Intern-<br>interest in and to an   | ORE, in consideration of the sum of FIVE DOLL for other good and valuable consideration, I, by the e full and exclusive right to the said invention in the nuntries (including the right to claim priority under the lational Treaties and Arrangements from the aforesary and all Letters Patent which may be granted the any and all foreign countries and in and to any newals thereof. | ese presents do sell, assign and transfer unto<br>e United States and its territorial possessions<br>he terms of the International Convention and<br>aid application) and the entire right, title and<br>erefor in the United States and its territorial |
| any and all foreign assignee of my entire (his) successors and   | e and request the Patent Office Officials in the Unicountries to issue any and all of said Letters Patene right, title and interest in and to the same, for the assigns, to the full end of the term for which said would have been held by me had this Assignment an  | at, when granted, to said ASSIGNEE as the sole use and behoof of said ASSIGNEE, its Letters Patent may be granted, as fully and  |
| Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries. |  |  |
| by fine or imprisonm   | edge that any willful false statement made in this decient of not more than five (5) years, or both.   | claration is punishable under 18 U.S.C. 1001   |
| LEGAL NAME OF I  | NVENTOR  |  |
| Inventor: Sylvain C  | GAUTIER  | Date: 04 4 10 1 2072   |
| Signature:   | ,<br>Here  |  |

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 059576 FRAME: 0712 Attorney Docket Number: 542568US

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

| Invention ACTUATOR FOR THE ACTUATION OF AT LEAST ONE MOVABLE  Invention MEMBER, IN PARTICULAR FOR CHANGING GEAR RATIOS IN A MOTOR   |  |  |
|---|--|--|
| VEHICLE TRANSMISSION  |  |  |
| As the below named inventor, I hereby declare that:   |  |  |
| This declaration 🗵 The attached application, or   |  |  |
| is directed to:   [Inited States application or PCT international application manufer filed on  |  |  |
| The above-identified application was made or authorized to be made by me.   |  |  |
| I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  |  |  |
| WHEREAS, VALEO SYSTEMES IX CONTROLE MOTEUR  (bereinsfler referred to so "ASSOCIEE") having places of business at: 14 Avenue des Beguines, 95892 Centy  Pontoise, France, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any  Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:  |  |  |
| NOW, THEREFORE, in consideration of the sum of FIVE EXALARS (\$6.00), the receipt whereof is berefy acknowledged, and for other good and valuable consideration, i, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign committee and in and to any and all divisions, releases, commitments, substitutions and renewals thereof. |  |  |
| I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behood of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.   |  |  |
| Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, research and revisue applications, execute all occessory assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful ouths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.   |  |  |
| I hereby automortedge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001<br>by fine or imprisonment of not more than five (5) years, or both.   |  |  |
| LEGAL NAME OF INVENTOR  |  |  |
| Inventor: Stephane SORIN Date: April 6, 2522  |  |  |
| Signature   |  |  |

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 059576 FRAME: 0713

Attorney Docket Number: 542568US

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

| Invention   | MEMBER, IN PARTICULAR FOR CHANGING GEAR RATIOS IN A MOTOR  |  |
|---|--|--|
| As the below name   | VEHICLE TRANSMISSION d inventor, I hereby declare that:  |  |
|   | The attached application, or   |  |
|   | United States application or PCT international application number  |  |
| is directed to.   | filed on   |  |
| The above-identifie   | ed application was made or authorized to be made by me.  |  |
| I believe that I am t   | the original inventor or an original joint inventor of a claimed invention in the application.   |  |
| (hereinafter referre<br>Pontoise, France, i   | LEO SYSTEMES DE CONTROLE MOTEUR d to as "ASSIGNEE") having places of business at: 14 Avenue des Beguines, 95892 Cergy s desirous of acquiring the entire right, title and interest in and to said invention and in and to any may be granted therefore in the United States and its territorial possessions and in any and all |  |
| NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. |  |  |
| I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.   |  |  |
| Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.  |  |  |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.   |  |  |
| LEGAL NAME OF   |  |  |
| Inventor: Guillau   | me DE LA BOURDONNAYE BLOSSAC Date:   |  |
| Signature:  | <del></del>  |  |

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 059576 FRAME: 0714

RECORDED: 04/12/2022