### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7993899

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CORENTIN DEBAINE	05/31/2023
SYLVAIN GIRAUD	05/30/2023
YVES GROMFELD	05/31/2023
CLEMENT OLCHEWSKY	05/30/2023

#### **RECEIVING PARTY DATA**

Name:	VALEO VISION
Street Address:	34 RUE SAINT ANDRÉ
City:	BOBIGNY
State/Country:	FRANCE
Postal Code:	93012

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

Property Type	Number
Application Number:	18256281

#### **CORRESPONDENCE DATA**

Fax Number:

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: 248-209-8279

Email: susan.olson@valeo.com **Correspondent Name:** VALEO NORTH AMERICA Address Line 1: 4100 N. ATLANTIC BLVD.

Address Line 4: AUBURN HILLS, MICHIGAN 48326

ATTORNEY DOCKET NUMBER:	2020P00955WOUS
NAME OF SUBMITTER:	GEOFFREY WELLMAN
SIGNATURE:	/Geoffrey Wellman/
DATE SIGNED:	06/07/2023

#### **Total Attachments: 4**

source=Declaration\_Assignment#page1.tif source=Declaration Assignment#page2.tif source=Declaration\_Assignment#page3.tif

source=Declaration\_Assignment#page4.tif

Attorney Docket Number	2020P00955WOUS

# ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	LIGHT-EMITTING MODULE THAT IMAGES THE ILLUMINATED SURFACE OF A COLLECTOR, WITH A BLOCKER OF PARASITIC RAYS
As a below named inve	entor, I hereby declare that:
This declaration is directed to:	
⊠ The	attached application, or
□ Unit	ed States application or PCT international application number filed on
The above-ide	ntified 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.
André, 93012 Bobig	VALEO VISION (hereinafter referred to as "ASSIGNEE") having a place of business at: 34 rue Saint- ny, France, is desirous of acquiring the entire right, title and interest in and to said invention and in and at that may be granted therefore in the United States and its territorial possessions and in any and all
unto said ASSIGNE and in all foreign co relevant Internations and to any and all L	EFORE, for good and valuable consideration, I, by these presents do sell, assign and transfer E, the full and exclusive right to the said invention in the United States and its territorial possessions ountries (including the right to claim priority under the terms of the International Convention and other al Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in etters Patent which may be granted therefor in the United States and its territorial possessions and in countries and in and to any and all divisions, reissues, continuations, substitutions and renewals
and all foreign coun entire right, title and assigns, to the full of	rize and request the Patent Office Officials in the United States and its territorial possessions and any tries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my linterest in and to the same, for the sole use and benefit of said ASSIGNEE, assignee's successors and end of the term for which said Letters Patent may be granted, as fully and entirely as the same would be had this Assignment and sale not been made.
respecting said inve- continuation, substit- said Letters Patent t aid said ASSIGNEE	the that I will communicate to said ASSIGNEE or assignee's representatives any facts known to me ention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, bute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of the obe issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to a sasignee's successors and assigns, to obtain and enforce proper protection for said invention in the sterritorial possessions and in any and all foreign countries.
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. sonment of not more than five (5) years, or both.
LEGAL NAME OF IN  Inventor: Corent  Signature: 2	INVENTOR  IN DEBAINE  Date: 31/05/2023
Page 1 of 4 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)	
Notes An Amplication D	lets Short (PTO/SD/14 or equivalent), including naming the entire inventive entiry, must accompany this form.

Attorney Docket Number 20	20P00955WOUS
---------------------------	--------------

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

mut e	
Title of Invention	LIGHT-EMITTING MODULE THAT IMAGES THE ILLUMINATED SURFACE OF A COLLECTOR, WITH A BLOCKER OF PARASITIC RAYS
As a below named in	ventor, I hereby declare that:
This declaration is di	rected to:
⊠ Th	e attached application, or
	nited States application or PCT international application numberfiled on
The above-id	entified 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.
André, 93012 Bob	VALEO VISION (hereinafter referred to as "ASSIGNEE") having a place of business at: 34 rue Saintigny, France, is desirous of acquiring the entire right, title and interest in and to said invention and in and ent that may be granted therefore in the United States and its territorial possessions and in any and all
unto said ASSIGN and in all foreign of relevant Internation and to any and all	REFORE, for good and valuable consideration, I, by these presents do sell, assign and transfer (EE, the full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and other nal Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in Letters Patent which may be granted therefor in the United States and its territorial possessions and in gn countries and in and to any and all divisions, reissues, continuations, substitutions and renewals
and all foreign cou entire right, title ar assigns, to the full	norize and request the Patent Office Officials in the United States and its territorial possessions and any ntries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my ad interest in and to the same, for the sole use and benefit of said ASSIGNEE, assignee's successors and end of the term for which said Letters Patent may be granted, as fully and entirely as the same would me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or assignee's 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, assignee's 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.	
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. risonment of not more than five (5) years, or both.
LEGAL NAME OF	207
Inventor: Sylva Signature:	in GIRAUD Date: 30th /may 2023
Page 2 of 4 (Supp	plemental Sheet with Additional Joint Inventors is attached if necessary)
Note: An Application	Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Anne Desprisement (1999)

## ASSIGNMENT AND DECLARATION (17 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION DATA SHEET (37 C.F.R. 1.76)

APPLICATION USING AN APPLICATION DATA SHEET (17 C.E.R. 1. 8)
Title of Invention   LIGHT-FMITTING MODILLE THAT IMAGES THE ILLUMINATED SURFACE OF A COLLECTOR WITH A BLOCKER OF PARASITIC RAYS
As a heliow named inventor. I hereby declare that
This declaration is directed to
[5] The anached application, or
United States application or PCT international application number
The above-identified application was made or authorized to be made by the
I believe that I am the original investor or an original continuent or of a claimed invention in the application
WHEREAS, VALEO VISION therematics referred to as "ASSIGNITE") having a place of business at "A rise Saint-Andre, 93012 Bobiers. France, is desirous of acquiring the entire right into and interest in and to said invention and in any only Letters Parent that may be graited therefore in the United States and its territorial possessions and in any and all torrigo commes.
NOW THEREFORE, to good and valuable consideration I by these present do self, assign and transfer units and ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign construct (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, talls and interest in and to any and all Leiters Patern which may be granted therefor in the United States and its territorial possessions and in any and all foreign consistes and in and to any and all divisions revisues communious substitutions and renewals thereof.
I hereby authorize and request the Parent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of end Letters Parent, when granted, to said ASSIGNEE as the authorized of my entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, assignee's successors, and assigns, to the fall 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 assigned a representatives any tacta known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all discissional communion, substitute, renewed and reason applications, execute all necessary assignment papers to cause any and all of and Letters Parmit to be usual or and ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid and ASSIGNEE, assignment a 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.
Thereby acknowledge that any willful false statement made in this declaration is principable under 18 (1.5 C. 1901 by fine or impresonment of not more than five (5) years, or both
LEGAL SAME OF INVENTOR
Inventor <u>Ver GROMPLE</u> Notation
Page 3-01-4 (Surpheneral Sheet onto Additional Joint Inventors is actuched if measure)
Note: 45 April of the Charles of Costs of the expension of the control of the control of the Company for Company

Attorney Docket Number

2020P00955WOUS

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventio	n	LIGHT-EMITTING MODULE THAT IMAGES THE ILLUMINATED SURFACE OF A COLLECTOR, WITH A BLOCKER OF PARASITIC RAYS
As a below named	invento	or, I hereby declare that:
This declaration is	directe	d to:
	The atta	ached application, or
_ ı		States application or PCT international application numberfiled on
The above-	-identif	ied application was made or authorized to be made by me.
I believe th	nat I am	the original inventor or an original joint inventor of a claimed invention in the application.
André, 93012 Bo	obigny, atent th	LEO VISION (hereinafter referred to as "ASSIGNEE") having a place of business at: 34 rue Saint-France, is desirous of acquiring the entire right, title and interest in and to said invention and in and nat may be granted therefore in the United States and its territorial possessions and in any and all
unto said ASSIC and in all foreign relevant Internat and to any and a	GNEE, n count tional T ill Lette	ORE, for good and valuable consideration, I, by these presents do sell, assign and transfer the full and exclusive right to the said invention in the United States and its territorial possessions ries (including the right to claim priority under the terms of the International Convention and other reaties and Arrangements from the aforesaid application) and the entire right, title and interest in respectively. Patent which may be granted therefor in the United States and its territorial possessions and in countries and in and to any and all divisions, reissues, continuations, substitutions and renewals
and all foreign co entire right, title assigns, to the fi	ountrie and int ull end	e and request the Patent Office Officials in the United States and its territorial possessions and any is to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my terest in and to the same, for the sole use and benefit of said ASSIGNEE, assignee's successors and of the term for which said Letters Patent may be granted, as fully and entirely as the same would ad this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or assignee's 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, assignee's 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.		
		edge that any willful false statement made in this declaration is punishable under 18 U.S.C. ment of not more than five (5) years, or both.
LEGAL NAME O	F INVE	NTOR
Inventor: Cle Signature: Q	ement O	LCHEWSKY Date: 30 stay 2023
Digitature.		
Page 4 of 4 (Su	uppleme	ental Sheet with Additional Joint Inventors is attached if necessary)
Note: An Applicatio	on Data S	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 063880 FRAME: 0656

**RECORDED: 06/07/2023**