506936191 10/22/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6983029 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CONSTANTIN PRAT	10/21/2021
HAFID EL IDRISSI	10/20/2021
ALI KANJ	10/20/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17605606

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: 248-209-8254

Email: susan.olson@valeo.com

Correspondent Name: VALEO VISION

Address Line 1: 4100 N. ATLANTIC BLVD.

Address Line 4: AUBURN HILLS, MICHIGAN 48326

ATTORNEY DOCKET NUMBER: 2019P00778WOUS

NAME OF SUBMITTER: GEOFFREY WELLMAN/

SIGNATURE: /Geoffrey Wellman/

DATE SIGNED: 10/22/2021

Total Attachments: 3

source=Assignment_Declaration#page1.tif source=Assignment_Declaration#page2.tif source=Assignment_Declaration#page3.tif

PATENT 506936191 REEL: 057873 FRAME: 0035

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	METHOD FOR CONTROLLING A LUMINOUS DEVICE WITH A VIEW TO EMITTING A PIXELATED LIGHT BEAM		
As a below named inve	ntor, I hereby declare that:		
This declaration is dire	cted to:		
⊠ The	attached application, or		
	ed States application or PCT international application number 7/605,606 filed on October 22, 2021 .		
The above-ider	tified 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.		
Saint-André, 93012	ALEO VISION (hereinafter referred to as "ASSIGNEE") having a place of business at: 34, rue sobigny, is desirous of acquiring the entire right, title and interest in and to said invention and in and that may be granted therefore in the United States and its territorial possessions and in any and all		
hereby acknowledge transfer unto said A possessions and in Convention and othe right, title and intere territorial possession	EFORE, in consideration of the sum of TEN DOLLARS (\$10.00), the receipt whereof is d, and for other good and valuable consideration, I, by these presents do sell, assign and SSIGNEE, the full and exclusive right to the said invention in the United States and its territorial all foreign countries (including the right to claim priority under the terms of the International or relevant International Treaties and Arrangements from the aforesaid application) and the entire st in and to any and all Letters Patent which may be granted therefor in the United States and its and in any and all foreign countries and in and to any and all divisions, reissues, autions and renewals thereof.		
and all foreign coun my entire right, titl successors and assign	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 e and interest in and to the same, for the sole use and benefit of said ASSIGNEE, assignee's gas, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as been held by 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.			
•	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. someont of not more than five (5) years, or both.		
LEGAL NAME OF IN	VENTOR		
Inventor: <u>Constan</u>	tin PRAT. Date: 21/10/21		
Signature:			
Page 1 of 3 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)			
Note: An Application Da	Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		

Attorney Docket Number	2019P00778WOUS
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Title of Invention

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)

EMITTING A PIXELATED LIGHT BEAM

METHOD FOR CONTROLLING A LUMINOUS DEVICE WITH A VIEW TO

As a below name	inventor, I hereby declare that:
This declaration i	s directed to:
(123	The attached application, or
	United States application or PCT international application number 17/605,606 filed on October 22, 2021
The above	e-identified application was made or authorized to be made by me.
I believe t	hat I am the original inventor or an original joint inventor of a claimed invention in the application.
André, 93012 F	AS, VALEO VISION (hereinafter referred to as "ASSIGNEE") having a place of business at: 34, rue Saint- Bobigny, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any that may be granted therefore in the United States and its territorial possessions and in any and all foreign
hereby acknow unto said ASSI and in all foreig relevant Interna and to any and	HEREFORE, in consideration of the sum of TEN DOLLARS (\$10.00), the receipt whereof is ledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer GNEE, the full and exclusive right to the said invention in the United States and its territorial possessions on countries (including the right to claim priority under the terms of the International Convention and other tional Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in all Letters Patent which may be granted therefor in the United States and its territorial possessions and in preign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals
and all foreign of entire right, title assigns, to the	uthorize and request the Patent Office Officials in the United States and its territorial possessions and any countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my and interest in and to the same, for the sole use and benefit of said ASSIGNEE, assignee's successors and full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would by me had this Assignment and sale not been made.
respecting said continuation, su said Letters Pate said ASSIGNE United States an I hereby a	agree that I will communicate to said ASSIGNEE or assignee's representatives any facts known to me invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, betitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of ent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid E, assignee's successors and assigns, to obtain and enforce proper protection for said invention in the ad its territorial possessions and in any and all foreign countries. Cknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. apprisonment of not more than five (5) years, or both.
LEGAL NAME C	F INVENTOR
	fid EL IDRISSI Date: 20/10/2021
Signature:	
Page 2 of 3 (St	pplemental Sheet with Additional Joint Inventors is attached if necessary)
Note: An Applicati	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

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 METHOD FOR CONTROLLING A LUMINOUS DEVICE WITH A VIEW TO	
EMITTING A PIXELATED LIGHT BEAM	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
☐ The attached application, or	
United States application or PCT international application number 17/605,606 filed on October 22, 2021	
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 VISION (hereinafter referred to as "ASSIGNEE") having a place of business at: 34, rue Saint-André, 93012 Bobigny, 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;	l
NOW, THEREFORE, in consideration of the sum of TEN DOLLARS (\$10.00), 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 benefit of said ASSIGNEE, assignee's 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.	3
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.	, f
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	
Inventor: Ali KANJ Date: 20/10/2021	
Signature:	
Page 3 of 3 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)	

RECORDED: 10/22/2021 REEL: 057873 FRAME: 0038