## 504902304 05/07/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4949048

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MR LAURENT COULOT	05/06/2018
MR MATHIEU ACKERMANN	05/06/2018
MR FLORIAN GERLICH	05/06/2018

#### **RECEIVING PARTY DATA**

Name:	INSOLIGHT SA
Street Address:	AVENUE FRÉDÉRIC-CÉSAR-DE-LA-HARPE 49
City:	LAUSANNE
State/Country:	SWITZERLAND
Postal Code:	1007

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

Property Type	Number
Application Number:	15768832

#### CORRESPONDENCE DATA

**Fax Number:** (888)614-9650

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:** 7038793043

**Email:** msr@rucore-ip.com

Correspondent Name: RUCORE IP

Address Line 1: 122B NORTH BEDFORD STREET Address Line 4: ARLINGTON, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	PTS-0007-US
NAME OF SUBMITTER:	MIKE S. RYU
SIGNATURE:	/MIKE S. RYU/
DATE SIGNED:	05/07/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 3**

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PATENT 504902304 REEL: 045731 FRAME: 0802

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

Title of invention	
PLANAR OPTICAL MODULE FOR TRACKING AND	COLLIMATING INCIDENT LIGHT
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 nu	imber 15/768832 , filed on November 17, 2016 .
The above-identified application was made or authorized to be made by	
I believe I am the original inventor or an original joint inventor of a cl	aimed invention in the application.
I have reviewed and understood the contents of the above-identified a amendments made in the application.	pplication, including the claims, and any claim
I acknowledge the duty to disclose all information which is material to	patentability as defined in 37 CFR 1.56.
WHEREAS, INSOLIGHT SA  (hereinafter referred to as "ASSIGNEE") having places of business at is desirous of acquiring the entire right, title and interest in and to said may be granted therefore in the United States and its territorial possess	l invention and in and to any Letters Patent that
NOW, THEREFORE, in consideration of the sum of FIVE DOI acknowledged, and for other good and valuable consideration, I, by said ASSIGNEE, the full and exclusive right to the said invention in and in all foreign countries (including the right to claim priority unde other relevant International Treaties and Arrangements from the afor interest in and to any and all Letters Patent which may be granted possessions and in any and all foreign countries and in and to a substitutions and renewals thereof.	these presents do self, assign and transfer unto the United States and its territorial possessions in the terms of the International Convention and resaid application) and the entire right, title and therefor in the United States and its territorial
I hereby authorize and request the Patent Office Officials in the Cany and all foreign countries to issue any and all of said Letters Paassignee of my entire right, title and interest in and to the same, for this) successors and assigns, to the full end of the term for which seen tirely as the same would have been held by me had this Assignment	stent, when granted, to said ASSIGNEE as the the sole use and behoof of said ASSIGNEE, its aid Letters Patent may be granted, as fully and
Further, I agree that I will communicate to said ASSIGNEE or it respecting said invention, and testify in any legal proceeding, s continuation, substitute, renewal and reissue applications, execute all all of said Letters Patent to be issued to said ASSIGNEE, make a possible to aid said ASSIGNEE, its (his) successors and assigns, to invention in the United States and its territorial possessions and in an	ign all lawful papers, execute all divisional, in necessary assignment papers to cause any and all rightful oaths, and, generally do everything obtain and enforce proper protection for said y and all foreign countries.
I hereby acknowledge that any willful false statement made in 1001 by fine or imprisonment of not more than five (5) years, or both	
Legal Name of Inventor: Mathieu ACKERMANN	May 6th 2018
Inventor's Signature	Date

PATENT REEL: 045731 FRAME: 0803

Attorney	Docket	No. P	TS-	00(	)7-	US	Š
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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

#### Title of Invention

PLANAR OPTICAL MODULE FOR	TRACKING AND	COLLIMATING	INCIDENT	LIGHT
As a below named inventor. I hereby declare th	at:			

(				
As a below named invente	or, I hereby declare th	at:		
This declaration is directe ☐ The attached app ☑ United States app		national application t	number 15/768832	, filed on November 17, 2016
The above-identified appl	ication was made or a	uthorized to be made	e by me.	
I believe I am the original	inventor or an origina	al joint inventor of a	claimed invention in th	e application.
I have reviewed and unde amendments made in the		the above-identified	application, including	the claims, and any claim
I acknowledge the duty to	disclose all informati	on which is material	to patentability as defi	ned in 37 CFR 1.56.
WHEREAS, INSOLIGH				
(hereinafter referred to as is desirous of acquiring th may be granted therefore	e entire right, title and	i interest in and to sa	id invention and in and	I to any Letters Patent that
acknowledged, and for ot said ASSIGNEE, the full and in all foreign countrie other relevant Internation interest in and to any and	ther good and valuable and exclusive right to as (including the right al Treaties and Arrang d all Letters Patent wand all foreign coun	e consideration, I, by the said invention is to claim priority uno gements from the ass hich may be granted	y these presents do sel n the United States and der the terms of the Into presaid application) and d therefor in the Unite	receipt whereof is hereby I, assign and transfer unto I its territorial possessions emotional Convention and I the entire right, title and I states and its territorial Is, reissues, continuations,
any and all foreign count assignee of my entire righ	tries to issue any and ht, title and interest in gns, to the full end of	all of said Letters I and to the same, for the term for which	Paient, when granted, to the sole use and beho said Letters Patent ma	territorial possessions and to said ASSIGNEE as the of of said ASSIGNEE, its by be granted, as fully and ade.
respecting said invention continuation, substitute, r all of said Letters Patent	n, and testify in any renewal and reissue ap t to be issued to said IGNEE, its (his) succ	legal proceeding, oplications, execute a ASSIGNEE, make sessors and assigns,	sign all lawful paper all necessary assignment all rightful oaths, and to obtain and enforce	es any facts known to me s, execute all divisional, it papers to cause any and i, generally do everything proper protection for said stries.
I hereby acknowledge 1001 by fine or imprisonr				mishable under 18 U.S.C.
Legal Name of Inventor:	Laurent COULO	Γ	VANUE AND	
	100		06.05.2018	
Inventor's Signature	16		Date	

**PATENT REEL: 045731 FRAME: 0804** 

Attarney	Docket	No.	PTS-0007-US

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

# Title of Invention

I fire it in a tractions
PLANAR OPTICAL MODULE FOR TRACKING AND COLLIMATING INCIDENT LIGHT
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 15/768832 , filed on November 17, 2016
The above-identified application was made or authorized to be made by me.
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application.
I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.
WHEREAS, INSOLIGHT SA
(hereinafter referred to as "ASSIGNEE") having places of business at: Accomposite Coorday and Landon Section Section Section of the continuous section section 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 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 possession 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, it (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully an 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 an all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everythin 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: Florian GERLICH
Inventor's Signature  Legal Name of Inventor: Piolital Culturation    Proposition
Inventor's Signature Date

PATENT REEL: 045731 FRAME: 0805

**RECORDED: 05/07/2018**