### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FABRICE CASSET	02/06/2019
THIERRY HILT	02/06/2019

#### **RECEIVING PARTY DATA**

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	
Street Address:	25 RUE LEBLANC	
Internal Address: BAT LE PONANT		
City:	PARIS	
State/Country:	FRANCE	
Postal Code:	75015	

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

Property Type	Number	
Application Number:	16244257	

#### **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.

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Correspondent Name: OBLON, ET AL.

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Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	519537US	
NAME OF SUBMITTER:	ANDREW TRUMPLER	
SIGNATURE:	/Andrew Trumpler/	
DATE SIGNED:	05/09/2019	
This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 2** 

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> PATENT REEL: 049146 FRAME: 0270

505468901

# 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	CATALLY C. L. LANGE AND CO.	
Invention	OPTICAL DEVICE	
As the below named	inventor, I hereby declare that:	
This declaration []	The attached application, or	
is directed to:	United States application or PCT international applica filed on January 10, 2019.	ntion number <u>16/244257</u>
The above-identified	f application was made or authorized to be made by m	e.
I believe that I am th	e original inventor or an original joint inventor of a cl	nimed invention in the application.
WHEREAS, COMM	<mark>USSARIAT A L'ENERGIE ATOMIQUE ET AUX E</mark>	NERGIES ALTERNATIVES
TRAINCE IS desirous	I to as "ASSIGNEE") having a place of business at: ( s of acquiring the entire right, title and interest in and granted therefore in the United States and its territori	to said invention and in and to any Letters
acknowledged, and it said ASSIGNEE, the and in all foreign con other relevant Intern- interest in and to an	ORE, in consideration of the sum of FIVE DOLLAR for other good and valuable consideration, I, by these of full and exclusive right to the said invention in the Untries (including the right to claim priority under the ational Treaties and Arrangements from the aforesaid y and all Letters Patent which may be granted there any and all foreign countries and in and to any a ewals thereof.	e presents do sell, assign and transfer unto Juited States and its territorial possessions terms of the International Convention and application) and the entire right, title and for 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 United countries to issue any and all of said Letters Patent, a right, title and interest in and to the same, for the so assigns, to the full end of the term for which said Le would have been held by me had this Assignment and	when granted, to said ASSIGNEE as the de use and behoof of said ASSIGNEE, its effect Patent may be counted 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.		
I hereby acknowle 1001 by fine or impri	edge that any willful false statement made in this de sonment of not more than five (5) years, or both.	colaration is punishable under 18 U.S.C.
LEGAL NAME OF I	NVENTOR	
Inventor: Fabrice CA	ASSET	Date: February 06, 2019
Signature /	a Patterna	4

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

PATENT REEL: 049146 FRAME: 0271

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

ditteresessor	Invention	OPTICAL DEVICE		
	As the below name	d inventor, I hereby declare that:		
	This declaration [	The attached application, or		
	is directed to:	United States application or PCT inte- filed on January 10, 2019	mational application numb	ner <u>16/244257</u>
	The above-identifie	d application was made or authorized	to be made by me.	
	I believe that I am t	he original inventor or an original join	t inventor of a claimed inv	ention in the application.
	WHEREAS, COM	MISSARIAT A L'ENERGIE ATOMIC	<u>DUE ET AUX ENERGIES</u>	ALTERNATIVES
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 25 rue Leblane Bat le Ponant 75015 Paris 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 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 grunted 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 fireign 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	hhaddanabadan	
	Inventor: Thierry HI	LT	Date:	February 06, 2019
	0.1			

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RECORDED: 05/09/2019