505283593 01/17/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROMAIN ROYON	01/07/2019
ROMAIN DUBRASQUET	01/07/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16318471

CORRESPONDENCE DATA

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YOUNG & THOMPSON **Correspondent Name:** Address Line 1: 209 MADISON STREET

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ATTORNEY DOCKET NUMBER: 0510-1562US NAME OF SUBMITTER: **ERIC JENSEN** SIGNATURE: /Eric Jensen/ **DATE SIGNED:** 01/17/2019

Total Attachments: 1 source=ASSMT#page1.tif

> **PATENT REEL: 048047 FRAME: 0875** 505283593

ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, IRISIOME, hereinafter referred to as "assignee(s)", whose address is 1 rue François Mitterrand Institut d'Optique d'Aquitaine 33400 TALENCE, FRANCE, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor.

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I hereby declare that:

This assignment and declaration is directed to:

The attached application, or

United States Application or PCT International Application Number

16/318,471, filed on January 17, 2019

The application is entitled: System for generating brief or ultra-brief light pulses

The above-identified application was made or was 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.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Given Name	Romain	Family Name/Surname	ROYON
Inventor's Signature:	and the same of th	Date	07/04/19
Given Name	Romain	Family Name/Surname	DUBRASQUET
Inventor's Signature:		Date	3/01/13

PATENT REEL: 048047 FRAME: 0876

RECORDED: 01/17/2019