## 504415612 06/15/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4462312

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA		•		
			Name	Execution Date	
ELIE AWWAD					05/15/2017
GHAYA REKAYA BEI	N			05/15/2017	
YVES JAOUEN					04/12/2017
	DATA				
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City:	PARIS	PARIS			
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Postal Code:	75014	75014			
PROPERTY NUMBERS Total: 1 Property Type			Number		
		1550			
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ATTORNEY DOCKET NUMBER:		MCF-70245			
NAME OF SUBMITTER:			SILVIA MANNES		
SIGNATURE:		/Silvia Mannes/			
DATE SIGNED:		06/15/2017			
Fotal Attachments: 2					
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Atty. Docket No.: MCF-70245 Application No.: 15/508,775

## ASSIGNMENT

ELIE AWWAD, residing at App 225 – Résidence Irène Joliot Curie, 4 rue Madeleine Brès, 75013 Paris, FRANCE; and GHAYA REKAYA-BEN OTHMAN, residing at 2 allée de l'île verte, 92160 Antony, FRANCE; and YVES JAOUEN, residing at 12 rue Hector Guimard, 75019 Paris, FRANCE(hereafter referred to as the undersigned), are the inventors of:

> METHOD FOR SELECTING MODES FOR TRANSMISSION OVER MULTIMODE OR MULTICORE OPTICAL FIBRES

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 15/508,775 filed March 3, 2017.

INSTITUT MINES-TELECOM, a corporation, having a principal place of business at 37 rue Dareau, 75014 Paris, FRANCE (hereafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the Assignee and Assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the Assignce, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the

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## PATENT REEL: 042724 FRAME: 0959

benefit of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

ELIE AWWAD

<u>15/5/17</u>, Date

GHAYA REKAYA-BEN OTHMAN

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YVES JAOUEN

04/12/2017 Date

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