# 506089613 06/03/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
OLIVIER MASSELIN			02/06/2020	
ALEXANDRE CEBOL	LADA		12/18/2019	
RECEIVING PARTY	ΔΤΑ			
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Street Address:	46 bis ru	16 bis rue Pierre Curie		
Internal Address:	Z.I. Les	Z.I. Les Gâtines		
City:	Plaisir	Plaisir		
State/Country:	FRANCE	FRANCE		
Postal Code:	78370	78370		
Application Number:	1	6776259		
using a fax number,	( be sent to i if provided;	703)865-5150 the e-mail address first; if that is if that is unsuccessful, it will be		
		'03-652-3821 nebron@mannavakang.com		
		ANNAVA & KANG, PC		
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Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	3 S F NUMBER:	SUITE 525 FAIRFAX, VIRGINIA 22030 1095.0177US1		
Address Line 1: Address Line 2:	3 S F NUMBER:	GUITE 525 FAIRFAX, VIRGINIA 22030 1095.0177US1 ASHOK K. MANNAVA		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	3 S F NUMBER:	SUITE 525 FAIRFAX, VIRGINIA 22030 1095.0177US1 ASHOK K. MANNAVA /Ashok K. Mannava/		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 4 source=1095.0177US1	3 S F NUMBER: R:	SUITE 525 FAIRFAX, VIRGINIA 22030 1095.0177US1 ASHOK K. MANNAVA /Ashok K. Mannava/ 06/03/2020		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 4	3 F NUMBER: R: -Assignment -Assignment	SUITE 525 FAIRFAX, VIRGINIA 22030 1095.0177US1 ASHOK K. MANNAVA /Ashok K. Mannava/ 06/03/2020		

PATENT REEL: 052830 FRAME: 0205

#### PATENT

### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Olivier MASSELIN, Saint Jean Bonnefonds, France; Alexandre CEBOLLADA, LA TALAUDIERE, France, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto Viavi Solutions France SAS, a corporation of the Country of FRANCE, having its principal office in 46 bis rue Pierre Curie, Z.I. Les Gâtines, Plaisir, 78370, France, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in MECHANICAL TRANSFER FERRULE BASED OPTICAL SWITCH (Docket No. 1095.0177US1), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto Viavi Solutions France SAS, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize Viavi Solutions France SAS to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to **Viavi Solutions France SAS**, for the sole use and benefit of **Viavi Solutions France SAS**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent

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PATENT REEL: 052830 FRAME: 0206

authorities in foreign countries to issue the patents of their respective countries to Viavi Solutions France SAS.

We agree that, when requested, we will, without charge to Viavi Solutions France SAS, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Viavi Solutions France SAS, its successors, assigns and legal representatives or nominees.

We covenant with **Viavi Solutions France SAS**, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Olivier MASSELIN

DATE: February 6, 2020

Alexandre CEBOLLADA

DATE: \_\_\_\_\_

PATENT REEL: 052830 FRAME: 0207

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Olivier MASSELIN, Saint Jean Bonnefonds, France; Alexandre CEBOLLADA, LA TALAUDIERE, France, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto Viavi Solutions France SAS, a corporation of the Country of FRANCE, having its principal office in 46 bis rue Pierre Curle, Z.I. Les Gâtines, Plaisir, 78370, France, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in <u>MECHANICAL TRANSFER FERRULE BASED OPTICAL</u> <u>SWITCH</u> (Docket No. 1095.0177US1), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto Viavi Solutions France SAS, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treatles in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize Viavi Solutions France SAS to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treatles.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to **Viavi Solutions France SAS**, for the sole use and benefit of **Viavi Solutions France SAS**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent

## PATENT REEL: 052830 FRAME: 0208

authorities in foreign countries to issue the patents of their respective countries to Viavi Solutions France SAS.

We agree that, when requested, we will, without charge to Viavi Solutions France SAS, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Viavi Solutions France SAS, its successors, assigns and legal representatives or nominees.

We covenant with **Viavi Solutions France SAS**, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Olivier MASSELIN

DATE: \_\_\_\_\_

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Alexandre CEBOLLADA

DATE: December 18, 2019