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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name	Execution Date			
IVAN-CHRISTOPHE RC	BIN		07/31/2020			
MATTHIEU CHARBONN	NER		07/31/2020			
XAVIER HUGON			07/31/2020			
ERWAN DORNEL			07/31/2020			
RECEIVING PARTY DA	TA					
Name:	ALEDIA					
Street Address:	CHEZ M	CHEZ MINATEC - BÂTIMENT HAUTE TECHNOLOGIE - N°52				
Internal Address:	7 PARVIS LOUIS NÉEL					
City:	GRENO	GRENOBLE				
State/Country:	FRANCE					
Postal Code:	38000					
Property Type		Number	-			
Application Number:	1	6968004	-			
Fax Number:(860)286-0115Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent						
		if that is unsuccessful, it will be se				
Phone:		860-286-2929				
•		Isptopatentmail@cantorcolburn.com	•			
······································		CANTOR COLBURN LLP				
Address Line 1:	20 CHORCH STREET 22ND FLOOR					
Address Line 4:		HARTFORD, CONNECTICUT 06103				
NAME OF SUBMITTER:		CHRISTOPHER C. BOEHM	CHRISTOPHER C. BOEHM			
SIGNATURE:		/ChristopherCBoehm/	/ChristopherCBoehm/			
DATE SIGNED:		08/07/2020				
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ASSIGNMENT

WHEREAS We, Ivan-Christophe Robin of 15 avenue de Vizille, 38000 Grenoble, France; Matthieu CHARBONNIER of 11 rue Colonel Fabien, 38600 Fontaine, France; Xavier HUGON of 800 chemin du Balayer, 38470 Teche, France and Erwan DORNEL of 2 hameau de Clody, 38800 Champagnier, France (hereinafter collectively referred to as the "ASSIGNORS"), have invented certain new and useful improvements in:

OPTOELECTRONIC DEVICE WITH ELECTRONIC COMPONENTS AT THE LEVEL OF THE REAR FACE OF THE SUBSTRATE AND MANUFACTURING METHOD

(hereinafter referred to as the "INVENTION") which claims priority to France Application No. 18/50975, filed on February 6, 2018; was filed on February 1, 2019 as International Application No. <u>PCT/FR2019/050227</u>; and for which we are about to file an application for a United States Patent (hereinafter collectively referred to as the "APPLICATIONS");

AND WHEREAS, ALEDIA, (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of FRANCE, having a place of business at Chez Minatec - Bâtiment Haute Technologie – N°52, 7 Parvis Louis Néel, 38000 GRENOBLE, FRANCE, is desirous of acquiring an interest in any and all countries, in and to the INVENTION, the APPLICATIONS, and any and all Patents to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto ASSIGNEE, the entire right, title and interest in and to the INVENTION, the APPLICATIONS, and any and all Patents that may be issued therefrom, in any and all countries, including any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to ASSIGNEE; and we do hereby agree that we will execute all papers necessary in connection with any and all patent applications when called upon to do so by ASSIGNEE, its successors or assigns, and that we will, at the cost and expense of ASSIGNEE, fully assist and cooperate in all matters in connection with any and all patent applications with any and all patent applications and Patents issuing thereon.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these BR112047/ADU/LFA (GER3352US)

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statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the APPLICATIONS or any Patents issuing thereon.

Date:	31 to July - 2020	2.CCT	L.S.
		Ivan-Christophe Robin	
Date:	31" af 3.6, 23	We	L.S.
		Matthing CHARBONNIER	
Date:	31 8 July, 2020	ugan	L.S.
		Xavier HEGON	
Date:	31 t of Suly, 2020	-X-Hi-s	L.S.
	× 7	Erwan DORNEL	

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RECORDED: 08/07/2020