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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
BJØRN-OVE FIMLAN	ID		01/14/2016	
DHEERAJ L. DASA			01/14/2016	
HELGE WEMAN			01/13/2016	
RECEIVING PARTY	DATA			
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State/Country:	NORW	NORWAY		
Postal Code:	7491			
			-	
Property Type		Number]	
Application Number:		16679832		
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		4046457700 MMitchell@mcciplaw.com		
Correspondent Nam		•		
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Correspondent Nam Address Line 1: Address Line 2:	e:	•		
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Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED:	e: NUMBER: R:	MEUNIER CARLIN & CURFMAN LLC 999 PEACHTREE STREET NE SUITE 1300 ATLANTA, GEORGIA 30309 10417-005US2 MELISSA M. MITCHELL /Melissa M. Mitchell/ 02/11/2020		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 4	e: NUMBER: R: 2 Assignmer 2 Assignmer	MEUNIER CARLIN & CURFMAN LLC 999 PEACHTREE STREET NE SUITE 1300 ATLANTA, GEORGIA 30309 10417-005US2 MELISSA M. MITCHELL /Melissa M. Mitchell/ 02/11/2020		

PATENT REEL: 051783 FRAME: 0851

Attorney Docket No. 10417-005US1

ASSIGNMENT

For valuable consideration, we, Bjørn-Ove Fimland of Marie Sørdals veg 14 G, Trondheim, Norway 7036, Dheeraj L. Dasa of Øvre Flatåsveg 5B, Flatåsen, Norway 7079, Helge Weman of Chiesaz 15, Ecublens, Switzerland 2024, hereby assign to NORWEGIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY (NTNU), having a place of business at Sem Sælands vei 14, Trondheim, Norway 7491, and its successors and assigns (collectively hereinafter "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are subject of an application for United States Patent titled III-V OR II-VI COMPOUND SEMICONDUCTOR FILMS ON GRAPHITIC SUBSTRATES filed December 21, 2015 and assigned U.S. Patent Application No. 14/900,267, which is a filing under 35 USC §371 of PCT Serial Number PCT/EP2014/063195 filed June 23, 2014, which claims priority to GB Patent Application No. 1311101.8 filed June 21, 2013; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 4

PATENT REEL: 051783 FRAME: 0852

Date: <u>January 19, 2016</u> Blom Oc Rindal

Name: Bjørn-Ove Fimland

WITNESSED BY: Helge Weman Type or Printed Name

Chiesa	5 12
Witness Address CH-1024	Ecublens
Switz	zer land

Assignment Page 2 of 4

Attorney Docket No. 10417-005US1

Date: 14-01-2016

QLQ

Name: Dheeraj L. Dasa

WITNESSED BY:

Signature

Date: 14-07-20/6

BUORN-OVE FIMLAND Type or Printed Name

MARIE SORDALS VEG 146 Witness Address

NO- 7036 TRONGHEIM

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NORWAY

Assignment Page 3 of 4

Attorney Docket No. 10417-005US1

Date: 13th January 2016

Name: Helge Weman

WITNESSED BY:

- Bjørn-On Ralend Signature

Date: 13th January, 2016

BERNOVE FUNDAND

MARIE SORDALS VED 146 Witness Address

NU-7636 TRONDHEIM

NORWAY

Assignment Page 4 of 4