504175436 01/12/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4222114

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
ONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
ALEXANDER JOHN TOPPING			01/11/2017	
RECEIVING PARTY DA	ΑΤΑ			
Name:	BIG SOL	BIG SOLAR LIMITED		
Street Address:	2 TURB	2 TURBINE WAY		
Internal Address:	WASHIN	WASHINGTON BUSINESS CENTRE		
City:	SUNDEI	SUNDERLAND		
State/Country:	UNITED	UNITED KINGDOM		
Postal Code:	SR5 3N	SR5 3NZ		
PROPERTY NUMBERS Property Type		Number]	
		Number		
PROPERTY NUMBERS Property Type		Number 15129577]	
PROPERTY NUMBERS Property Type Application Number:	1			
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ASSIGNMENT

For valuable consideration, I, Alexander John Topping of Abingdon, Oxfordshire, United Kingdom, hereby assign to **BIG SOLAR LIMITED**, a company organized under the laws of the United Kingdom, having a place of business at Washington Business Centre, 2 Turbine Way, Sunderland SR5 3NZ United Kingdom, 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 "OPTOELECTRONIC DEVICE AND METHOD OF PRODUCING THE SAME," filed September 27, 2016, and assigned U.S. Patent Application No. 15/129,577, which is a filing under 35 USC §371 of PCT Serial Number PCT/GB2015/050926 filed March 27, 2015, which claims priority to Patent Application No. GB 1405663.4 filed March 28, 2014; 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 I 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 I agree for myself and my 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 2

PATENT REEL: 040954 FRAME: 0983

Attorney Docket No. 10376-015US1

Date: $\frac{11/1}{17}$

Alexander John Topping Namo.

WITNESSED BY:

A

Signature

LAURA DUNNECCY Type or Printed Name

10 WILLOW VIEN Witness Address BURNOPFIELD NEWCASTLE NEIBBAB.

Date: _____ 11 / 01 / 17.

Assignment Page 2 of 2

PATENT **REEL: 040954 FRAME: 0984**

RECORDED: 01/12/2017