06/11/2018 504953586

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON BLAND	04/09/2018
TREVOR COSTELLO	04/09/2018

RECEIVING PARTY DATA

Name:	AQUA21 LIMITED
Street Address:	19 RUTLAND SQUARE
City:	EDINBURGH
State/Country:	GREAT BRITAIN
Postal Code:	EH1 2BB

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15736521

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1122-008US01
NAME OF SUBMITTER:	SHIRLEY A. BETLACH
SIGNATURE:	/Shirley A. Betlach/
DATE SIGNED:	06/11/2018

Total Attachments: 1

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PATENT REEL: 046043 FRAME: 0376 504953586

Attorney Docket No.: 1122-008US01

ASSIGNMENT

For valuable consideration, we, Simon Bland of c/o Aqua21 Limited, 19 Rutland Square, Edinburgh EH1 2BB, Great Britain and Trevor Costello of c/o Aqua21 Limited, 19 Rutland Square, Edinburgh EH1 2BB, Great Britain, hereby assign to: Aqua21 Limited, having a place of business at: 19 Rutland Square, Edinburgh EH1 2BB, Great Britain and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled SENSOR, filed December 14, 2017, and assigned U.S. Serial Number 15/736,521; the application being a national stage application of PCT/GB2016/051822, filed June 17, 2016, which claims the benefit of Great Britain Application No. 1510851.7, filed June 19, 2015, this assignment including said application, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional, non-provisional, continuation, continuationin-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, 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 our 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.

Date: 9th April 2018	S. Bland.	
	Simon Bland	
Date: 444/11/2018	Trevor Costello	

PATENT REEL: 046043 FRAME: 0377

RECORDED: 06/11/2018