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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6082370

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEAN LIMBERT	05/23/2018
JACK KIDD	09/01/2018
CHRIS LANG	05/23/2018
DAVID CREAGHAN	05/23/2018
JOHN HINES	05/23/2018

RECEIVING PARTY DATA

Name:	DEB IP LIMITED	
Street Address:	DENBY HALL WAY, DENBY	
City:	DERBYSHIRE	
State/Country:	UNITED STATES	
Postal Code:	DE5 8JZ	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16860823

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2023448300

Email: PTOMail@Venable.com,HJDaley.team@venable.com

Correspondent Name: VENABLE LLP Address Line 1: P.O. BOX 34385

Address Line 4: WASHINGTON, D.C. 20043-9998

ATTORNEY DOCKET NUMBER:	018655.520739	
NAME OF SUBMITTER:	HENRY J. DALEY	
SIGNATURE:	/Henry J. Daley/	
DATE SIGNED:	04/28/2020	

Total Attachments: 3

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PATENT REEL: 052517 FRAME: 0085

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PATENT REEL: 052517 FRAME: 0086

Atty Docket: 018655.425753

WORLDWIDE ASSIGNMENT

WHEREAS, Dean LIMBERT, Jack KIDD, Chris LANG, David CREAGHAN, John HINES, hereinafter

WHEREAS, **DEB IP LIMITED**, having a principal place of business located at **Denby Hall Way, Denby, Derbyshire**, **DE5 8JZ**, **United Kingdom**, hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

International Application No. PCT/GB2016/052621, the United States of America having been designated;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, any non-provisional application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

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PATENT REEL: 052517 FRAME: 0087

Atty Docket: 018655.425753

WORLDWIDE ASSIGNMENT

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this $\frac{23}{\text{day of }}$ MQ , 20	8
ASSIGNOR: Dean LIMBERT	WITNESS: Signature: Name: // WELLHOUSE Address: DEB DENBY HALL USY DENBY DES 332
EXECUTED this Ol day of Soplewber, 2015. ASSIGNOR: Jack KIDD Signature:	WITNESS: Signature: Name: Address: DC NS (OCS 8 3 2
EXECUTED this 23 day of May, 20/8 ASSIGNOR: Chris LANG Signature: May	WITNESS: Signature: Name: Vary Neuriouse Address: DES, OCMB, 1140 UM1 DEMBY DES 837

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Atty Docket: 018655.425753

WORLDWIDE ASSIGNMENT

ASSIGNOR: David CREAGHAN Signature:	WITNESS: Signature: Name: LUET NEUTROLST Address: DEG DEN BY HOLL WAY CONBY DESS 12
EXECUTED this 23 day of Ma 2 ASSIGNOR: John HINES Signature:	WITNESS: Signature: Name: CCUY NEUricuse Address: TEB, LENBY HAU UAY LENBY DES 557

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RECORDED: 04/28/2020

3