## 504871859 04/17/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4918599

IAN WHELAN       04/10/2018         RECEIVING PARTY DATA         Name:       J.V. BARRETT & CO., LIMITED         Street Address:       ST. IVES WAY, WARMLEY         City:       BRISTOL         State/Country:       UNITED KINGDOM         Postal Code:       BS15 5TY         PROPERTY NUMBERS Total: 1         Property Type       Number         Application Number:       15740263         CORRESPONDENCE DATA         Fax Number:       Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.         Phone:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         AttroRNEY DOCKET NUMBER:         UEUDL1-0002US       NAME OF SUBMITTER:	SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNME	NEW ASSIGNMENT ASSIGNMENT			
Name       Execution D         IAN WHELAN       04/10/2018         RECEIVING PARTY DATA         Name:       J.V. BARRETT & CO., LIMITED         Street Address:       ST. IVES WAY, WARMLEY         City:       BRISTOL         State/Country:       UNITED KINGDOM         Postal Code:       BS15 5TY         PROPERTY NUMBERS Total: 1         Property Type       Number         Application Number:       15740263         CORRESPONDENCE DATA         Fax Number:       CORRESPONDENCE DATA         Fax Number:       04/9) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.         Phone:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         ATTORNEY DOCKET NUMBER:       UEUDL1-0002US         VAME OF SUBMITTER:       DEAN G. STATHAKIS			ASSIGNMENT				
IAN WHELAN 04/10/2018  RECEIVING PARTY DATA Name: J.V. BARRETT & CO., LIMITED Street Address: ST. IVES WAY, WARMLEY City: BRISTOL State/Country: UNITED KINGDOM Postal Code: BS15 5TY  PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 15740263  CORRESPONDENCE DATA Fax Number: Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sen using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. Phone: (949) 345-5678 Email: dean.stathakis@ultimatedgeip.com Correspondent Name: DEAN G. STATHAKIS Address Line 1: 2372 MORSE AVENUE Address Line 1: 2372 MORSE AVENUE Address Line 2: SUITE 252 Address Line 4: IRVINE, CALIFORNIA 92614-6234  TTORNEY DOCKET NUMBER: UEUDL1-0002US IAME OF SUBMITTER: DEAN G. STATHAKIS	CONVEYING PARTY	DATA					
Image: Second Street Address in the second street Address is			Name			Execution Date	
Name:       J.V. BARRETT & CO., LIMITED         Street Address:       ST. IVES WAY, WARMLEY         City:       BRISTOL         State/Country:       UNITED KINGDOM         Postal Code:       BS15 5TY         PROPERTY NUMBERS Total: 1       Property Type         Property Type       Number         Application Number:       15740263         CORRESPONDENCE DATA       Fax Number:         Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sen using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.         Phone:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         ITTORNEY DOCKET NUMBER:       UEUDL1-0002US         IAME OF SUBMITTER:       DEAN G. STATHAKIS	IAN WHELAN					04/10/2018	
Street Address:       ST. IVES WAY, WARMLEY         City:       BRISTOL         State/Country:       UNITED KINGDOM         Postal Code:       BS15 5TY         PROPERTY NUMBERS Total: 1       Property Type         Property Type       Number         Application Number:       15740263         CORRESPONDENCE DATA       Fax Number:         Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.         Phone:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         ATTORNEY DOCKET NUMBER:       UEUDL1-0002US         VAME OF SUBMITTER:       DEAN G. STATHAKIS	RECEIVING PARTY [	ΑΤΑ					
City:       BRISTOL         State/Country:       UNITED KINGDOM         Postal Code:       BS15 5TY         PROPERTY NUMBERS Total: 1         Property Type         Application Number:       15740263         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:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         ATTORNEY DOCKET NUMBER:       UEUDL1-0002US         VAME OF SUBMITTER:       DEAN G. STATHAKIS	Name:	J.V. BA	I				
State/Country:       UNITED KINGDOM         Postal Code:       BS15 5TY         PROPERTY NUMBERS Total: 1	Street Address:	ST. IVE					
Postal Code:       BS15 5TY         PROPERTY NUMBERS Total: 1         Property Type       Number         Application Number:       15740263         CORRESPONDENCE DATA         Fax Number:       Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.         Phone:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         ATTORNEY DOCKET NUMBER:       UEUDL1-0002US         VAME OF SUBMITTER:       DEAN G. STATHAKIS	City:	BRIST					
PROPERTY NUMBERS Total: 1         Property Type       Number         Application Number:       15740263         CORRESPONDENCE DATA         Fax Number:       Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.         Phone:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         Address Line 4:         UEUDL1-0002US         VAME OF SUBMITTER:	State/Country:	UNITE	UNITED KINGDOM				
Property TypeNumberApplication Number:15740263CORRESPONDENCE DATAFax 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:(949) 345-5678Email:dean.stathakis@ultimatedgeip.comCorrespondent Name:DEAN G. STATHAKISAddress Line 1:2372 MORSE AVENUEAddress Line 2:SUITE 252Address Line 4:IRVINE, CALIFORNIA 92614-6234ATTORNEY DOCKET NUMBER:UEUDL1-0002USVAME OF SUBMITTER:DEAN G. STATHAKIS	Postal Code:	BS15 5	δTY				
Property TypeNumberApplication Number:15740263CORRESPONDENCE DATAFax 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:(949) 345-5678Email:dean.stathakis@ultimatedgeip.comCorrespondent Name:DEAN G. STATHAKISAddress Line 1:2372 MORSE AVENUEAddress Line 2:SUITE 252Address Line 4:IRVINE, CALIFORNIA 92614-6234ATTORNEY DOCKET NUMBER:UEUDL1-0002USVAME OF SUBMITTER:DEAN G. STATHAKIS		S Total: 1					
CORRESPONDENCE DATA         Fax Number:         Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.         Phone:       (949) 345-5678         Email:       dean.stathakis@ultimatedgeip.com         Correspondent Name:       DEAN G. STATHAKIS         Address Line 1:       2372 MORSE AVENUE         Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         ATTORNEY DOCKET NUMBER:       UEUDL1-0002US         IAME OF SUBMITTER:       DEAN G. STATHAKIS	· · · · · · · · · · · · · · · · · · ·		Numbe	r	]		
Fax Number:Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.Phone:(949) 345-5678Email:dean.stathakis@ultimatedgeip.comCorrespondent Name:DEAN G. STATHAKISAddress Line 1:2372 MORSE AVENUEAddress Line 2:SUITE 252Address Line 4:IRVINE, CALIFORNIA 92614-6234Attronner DOCKET NUMBER:UEUDL1-0002USIAME OF SUBMITTER:DEAN G. STATHAKIS	Application Number:		15740263		-		
Address Line 1:2372 MORSE AVENUEAddress Line 2:SUITE 252Address Line 4:IRVINE, CALIFORNIA 92614-6234ATTORNEY DOCKET NUMBER:UEUDL1-0002USIAME OF SUBMITTER:DEAN G. STATHAKIS	Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	be sent to if provided	<i>d; if that is unsuccessf</i> (949) 345-5678 dean.stathakis@ultimat	ul, it will be ser			
Address Line 2:       SUITE 252         Address Line 4:       IRVINE, CALIFORNIA 92614-6234         ATTORNEY DOCKET NUMBER:       UEUDL1-0002US         NAME OF SUBMITTER:       DEAN G. STATHAKIS	•			<u>.</u>			
ATTORNEY DOCKET NUMBER:UEUDL1-0002USNAME OF SUBMITTER:DEAN G. STATHAKIS							
AME OF SUBMITTER: DEAN G. STATHAKIS	Address Line 4:		IRVINE, CALIFORNIA	92614-6234			
	TTORNEY DOCKET NUMBER:		UEUDL1-0002US				
	ITORNEY DOCKET			AKIS			
SIGNATURE: //Dean G. Stathakis/		<b>}:</b>	DEAN G. STATH				
DATE SIGNED: 04/17/2018		<b>?</b> :	/Dean G. Stathak	is/			

## ASSIGNMENT

THIS ASSIGNMENT is made by Ian Whelan, having a principal place of residence at Cambridge, United Kingdom (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNOR") to J.V. Barrett & Co. Limited, a legal entity duly organized and existing under and by the laws of the United Kingdom and having its principal place of business at St. Ivel Way, Warmley, Bristol, BS15 5TY, United Kingdom (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNEE").

WHEREAS, ASSIGNOR has invented and owns rights in, to and under a new and useful invention for which an application(s) for Letters Patent has been filed as indicated below (hereafter "invention");

U.S. Patent Application filed December 27, 2017 bearing Serial No. US 15/740,263

WHEREAS, ASSIGNOR believes himself to be the original and true inventor of the Invention;

WHEREAS, ASSIGNEE desires to acquire the Invention and improvements thereto;

**AND WHEREAS**, ASSIGNOR and ASSIGNEE desire to have a recordable instrument assigning ASSIGNEE as owners of the entire right, title and interest in, to, and under the invention and improvements thereto owned by ASSIGNOR;

**NOW THEREFORE**, for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSiGNOR does hereby sell, assign, transfer, convey, endorse, and hereby set over unto ASSIGNEE the full and exclusive right, title and interest in, to and under the Invention to be held and enjoyed by ASSIGNEE, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made including the full and exclusive right, title and under

1) any patent application, or any other legal instrument equivalent thereof, including, withoutlimitation, continuation, division, continuation-in-part, substitute, reexamination, renewal, inventor's certificate, and utility model, which has been or may be submitted therefor and thereon anywhere in the World, such term defined herein as including the United States of America, its territorial possessions, and any and all foreign countries under national laws or under the provisions of the international Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, or any other international treaty equivalent thereof;

2) any Letters Patent, or any other legal instrument equivalent thereof, which has been or may be granted therefor and thereon, in the World, for the full term or terms for which the same may be granted;

3) any reissue, extension, or any other legal instrument equivalent thereof, on any patent application or Letters Patent which has been or may be granted therefor and thereon in the World;

4) any right to collect damages for any past infringement; and

5) any right to claim priority to a filing date, or any other legal equivalent thereof, which has been or may be claimed by any patent application or Letters Patent therefor and thereon in the World.

1 of 2

PATENT REEL: 045559 FRAME: 0670 ASSIGNOR hereby covenants and agrees to perform any lawful action when deemed essential by and to ASSIGNEE's full enjoyment, protection, enforcement and title in, to and under the Invention and rights hereby transferred, including, but not limited to, promptly communicating and providing any and all known and accessible facts, data or any other pertinent information; promptly executing and delivering any and all papers, documents, forms, declarations, oaths, affidavits or any other legal instrument; promptly assisting and

participating in any and all depositions, hearings, proceedings, trials, appeals, or any other legal procedure; promptly testifying under oath in any and all interference, post grant review, litigation or any other administrative or judicial proceeding; and promptly completing any and all actions necessary or desirable to carry out any and all purposes thereof, relating to any

Docket No. UEUDL1-0002US

and all proceedings in connection with the submission, procurement, issuance,

maintenance, enforcement or defense of the Invention and rights hereby transferred.

IN TESTIMONY WHEREOF, I hereunder set my hand this 10 day of APRIL 2018

ASSIGNOR
Signature Standard
lan Whelan
Printed Name lan university days
IN WITNESS WHEREOF, Therewader set my hand this 15 day of AParc 201&
WITNESS
Signature
Printed Name IAN F QUEM
IN WITNESS WHEREOF, I hereunder set my hand this 10 day of <u>APRIL</u> , 201g
WITNESS
Signature M. V. Anne all and

Printed Name MARK N BURGESS

2 of 2