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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4554536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARSTEN GIEBELER	03/25/2016
SPYROS BROWN	03/22/2016
TIM CHAMBERLAIN	04/30/2016
JONATHAN EPHRAIM DAVID HURWITZ	03/18/2016

RECEIVING PARTY DATA

Name:	PYREOS LTD.
Street Address:	WEST MAINS ROAD
City:	EDINBURGH
State/Country:	GREAT BRITAIN
Postal Code:	EH9 3JF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14949993

CORRESPONDENCE DATA

Fax Number: (301)762-4056

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.

301-424-3640 Phone:

Email: epatent@usiplaw.com

EDELL, SHAPIRO & FINNAN, LLC **Correspondent Name:** 9801 WASHINGTONIAN BOULEVARD Address Line 1:

Address Line 2: **SUITE 750**

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER:	2975.0026C
NAME OF SUBMITTER:	GEORGE F. LEHNIGK
SIGNATURE:	/George F. Lehnigk/
DATE SIGNED:	08/17/2017

Total Attachments: 4

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> **PATENT** REEL: 043318 FRAME: 0107 504507831

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> PATENT REEL: 043318 FRAME: 0108

Attorney Docket No. 2975.0026C Client Ref. No. P90148

ASSIGNMENT

For good and valuable consideration, WE, Carsten Giebeler, residing in Edinburgh, Great Britain; Spyros Brown, residing in Edinburgh, Great Britain; Tim Chamberlain, residing in Edinburgh, Great Britain; and Jonathan Ephraim David Hurwitz, residing in Edinburgh, Great Britain, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Pyrens Ltd., a corporation organized and existing under the laws of Great Britain, having its principal place of business at West Mains Road, Edinburgh EH9 31F, Great Britain, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

filed on November 24, 2015 as U.S. Application Serial No. 14/949/993 and entitled:

SWITCH OPERATING DEVICE, MOBILE DEVICE AND METHOD FOR OPERATING A SWITCH BY A NON-TACTILE TRANSLATIONAL GESTURE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignce, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE	Carsten Giebeler	DATE:	25 3.2016
SIGNATURE:	Spyros Brown	DATE	
GNATURE:	Tim Chamberlain	DATE:	•
GONATURE:	Jonathan Ephraim David Hurwitz	DATE:	

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Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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SIGNATURE:		DATE:		
	Carsten Giebeler		And the same of th	
SIGNATURE:	Spyros Brown	DATE:	22/3/16	
SIGNATURE:	Tim Chamberlain	DATE:		
SIGNATURE:		DATE:		
SIGNATURE.	Jonathan Ephraim David Hurwitz	DATE.	- was a state of the state of t	

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Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patern applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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SIGNATURE:	Carsten Giebeler	DATE:	
SIGNATURES		DATE:	
	Spyros Brown		***************************************
SIGNATURE:	Tim Chamberlain	DATE:	30/4/2016
SIGNATURE:	100	DATE:	
SIGNATURE:	Jonathan Ephraim David Hurwitz	DATE:	. *************************************

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SIGNATURE:		DATE:	
	Carsten Giebeler		
SIGNATURE:		DATE:	Security Control
	Spyros Brown		
SIGNATURE:		DATE:	
	Tim Chamberlain		
SIGNATURE:	TEDHA	DATE:	18/3/2016.
	Jonathan Ephraim David Huwitz		

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PATENT REEL: 043318 FRAME: 0112