504412176 06/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4458876

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUKE DAVID RONALD HARES	06/13/2017

RECEIVING PARTY DATA

Name:	CAMBRIDGE MEDICAL ROBOTICS LIMITED	
Street Address:	UNIT 2, CROME LEA BUSINESS PARK	
Internal Address:	MADINGLEY ROAD	
City:	CAMBRIDGE	
State/Country:	UNITED KINGDOM	
Postal Code:	CB23 7PH	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15621524

CORRESPONDENCE DATA

Fax Number: (312)655-1501

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: 3126551500

Email: pto-chi@huschblackwell.com
Correspondent Name: GERALD T. SHEKLETON
Address Line 1: 120 S. RIVERSIDE PLAZA

Address Line 2: SUITE 2200

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	533683-3
NAME OF SUBMITTER:	GERALD T. SHEKLETON
SIGNATURE:	/Gerald T. Shekleton/
DATE SIGNED:	06/14/2017

Total Attachments: 4

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> PATENT REEL: 042702 FRAME: 0547

504412176

United States Patent Application Attorney Docket No.: 533683-3 First Named Inventor: HARES

Serial No.: 15/621,524 Filing Date: June 13, 2017

ASSIGNMENT

WHEREAS, the undersigned inventor(s), namely, Luke David Ronald HARES of Unit 2, Crome Lea Business Park, Madingley Road, Cambridge, CB23 7PH United Kingdom (hereinafter individually and collectively referred to as "ASSIGNOR") has/have invented:

INSTRUMENT-ARM COMMUNICATIONS IN A SURGICAL ROBOTIC SYSTEM

for which a patent application in the UNITED STATES:

[X]	is attached;			
	has been executed of	n even	date	herewith;
	has been executed of	n even	date	herewith;
[]	was executed on			_;
[]	was filed on	;		

AND WHEREAS, Cambridge Medical Robotics Limited of Great Britain, having a place of business at Unit 2, Crome Lea Business Park Madingley Road, Cambridge, CB23 7PH United Kingdom (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring the entire right, title, and interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, utility model, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR, being subject to an obligation of assignment to ASSIGNEE, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in and to the aforesaid application(s), to the invention(s) as described in the aforesaid application(s), to any previously filed application(s)(and the inventions(s) described therein) from which a priority date is being claimed, and to any formal application(including, without limitation, all inventions described therein at the time the inventions are made) which may be filed based in whole or in part on the aforesaid application(s) and/or invention(s), in the United States and all foreign countries, together with the right of priority under any international conventions, treaties and/or agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns, and legal representatives;

PATENT REEL: 042702 FRAME: 0548 AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number and/or country of any application to which this document pertains;

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, a like interest in and to any related inventions (including all improvements variations, derivations and inventive subject matter directly or indirectly related to the patent application and the invention) and formal applications based thereon;

AND ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S executors or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the invention, any related inventions, any formal application based thereon, and any resulting patents, including executing any and all papers desired by ASSIGNEE for the filing and granting of formal applications, the perfecting of title in ASSIGNEE, and in enforcing any rights in the invention, any related inventions, and any formal application or patent based thereon.

This Agreement may be executed in one or more counterparts, each of which will be deemed an original, but all of which taken together will constitute one and the same instrument. Delivery of an executed signature page to this Agreement via facsimile or eamil shall constitute a valid and legally binding execution and delivery of this Agreement.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

EXECUTED as of the date(s) written below by ASSIGNOR:

Min with

Date: B-June-17

Printed Name: Luke David Ronald HARES

Additional pages listing additional inventors attached No

3

PATENT REEL: 042702 FRAME: 0550

EXECUTED and accepted as of the date(s) written below by ASSIGNEE:

Printed Name: YANAH WCHTINCALE

$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	Date: 13 Jun 17
Printed Name: MAN DAY	
Print Title: CONTANT TECRETARY	
Witness Mines	Date: 13 June 17
Printed Name: Andrew Manay	
Witness July Ung	Date: 13 June 1