PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL TIN-CHEUNG YING	06/07/2018

RECEIVING PARTY DATA

Name:	HONG KONG POLYTECHNIC UNIVERSITY	
Street Address:	11 YUK CHOI ROAD, HUNG HOM	
City:	KOWLOON	
State/Country:	HONG KONG	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16346533

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	21395.1A.1	
NAME OF SUBMITTER:	JOHN C. STRINGHAM	
SIGNATURE:	/John C. Stringham, 40831/	
DATE SIGNED:	04/30/2019	

Total Attachments: 4

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PATENT 505454228 REEL: 049041 FRAME: 0243

213WHEN RECORDED RETURN TO:

WORKMAN NYDEGGER 60 East South Temple, Suite 1000 Salt Lake City, Utah 84111

(801) 328-1707 - Facsimile

ASSIGNMENT

I, Michael Tin-Cheung Ying, of Flat A, 8/F, Block 10, City Garden, 233 Electric Road,

North Point, Hong Kong, have jointly invented a method and apparatus entitled SEGMENTING

ULTRASOUND IMAGES hereinafter called the "invention".

Preferred embodiments of said invention are disclosed in a United States patent

application and PCT International application executed heretofore of the law firm of Workman

Nydegger, 60 East South Temple, Suite 1000, Salt Lake City, Utah 84111, and filed in the

United States Patent and Trademark Office as Serial No. 62/432,849 on December 12, 2016 and

in the United States Receiving Office as Serial No. PCT/US2017/065913 on December 12, 2017.

The Assignee, the Hong Kong Polytechnic University, an institution of higher education

in Hong Kong, having a principal place of business at 11 Yuk Choi Road, Hung Hom, Kowloon,

Hong Kong, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to

us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, we HEREBY

ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all applications claiming the benefit thereof or priority

thereto and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications which may be filed in countries foreign to the United States,

and in all patents issuing thereon in the United States and foreign countries.

PATENT

PATENT APPLICATION Docket: 21395.1a

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PATENT APPLICATION Docket: 21395.1a

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

All claims for damages and all of the remedies arising out of any infringement of the invention or the above-identified United States patent application which may have accrued prior to the date of this assignment or may accrue, including, but not limited to, the right to sue for and collect and retain damages for past infringements of the invention or the above-identified United States patent applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

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PATENT REEL: 049041 FRAME: 0245

PATENT APPLICATION Docket: 21395.1a

Dated this day of	<u>e</u> , 20 <u>(</u> 8.
	Michael Tin-Cheung Ying
STATE OF)	
: ss.)	
Ying known to me to be the person descr presence and acknowledged under oath	, before me personally appeared Micheal Tin-Cheung ribed and who signed the foregoing Assignment in my before me that he has read the same and knows the same as his free act and deed and for the purposes set
	NOTARY PUBLIC
My Commission Expires:	Residing at

Dated this <u>H</u> day of <u>Jun</u>	
	The Hong Kong Polytechnic University
	Harant Dai
	Name: Ping-kong Alexander Wai
	Title: Vice President (Research Development)
STATE OF) : ss. COUNTY OF)	
Assignment in my presence and acknowled	20, before me personally appeared he person described and who signed the foregoing dged under oath before me that he/she has read the hat he/she executed the same as his/her free act and
My Commission Expires:	NOTARY PUBLIC Residing at

RECORDED: 04/30/2019

PATENT REEL: 049041 FRAME: 0247