## 505610253 08/07/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5657055

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANTONI BERT CHAN	07/17/2019
QI ZHANG	07/16/2019

#### **RECEIVING PARTY DATA**

Name:	CITY UNIVERSITY OF HONG KONG	
Street Address:	83 TAT CHEE AVENUE	
City:	KOWLOON	
State/Country:	HONG KONG	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16435837

#### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	MKC.P.386
NAME OF SUBMITTER:	MARK L. WEBER
SIGNATURE:	/marklweber/
DATE SIGNED:	08/07/2019

## **Total Attachments: 2**

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PATENT 505610253 REEL: 049988 FRAME: 0027

#### Assignment

In Consideration of good and valuable consideration provided to the undersigned by the Assignce, City University of Hong Kong, 83 Tat Chee Avenue, Kowloon, Hong Kong, the receipt of which is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said Assignee the entire right, title and interest in and to the improvement in:

# A SYSTEM AND METHOD FOR COUNTING OBJECTS

said invention being fully described and/or claimed in the application for Letters Patent of the United States of America in and for the United States and all foreign countries and all additional and divisional applications thereof, the same to be held and enjoyed by said Assignee, his successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patents therefore may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries of its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said Assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefore in said Assignee, his successors, assigns or other legal representatives and upon the request and at the expense of said Assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of said Letters Patents to be granted therefore, and will make all rightful on the and do all lawful acts requisite for procuring the same or for aiding therein without further compensation, but at the expense of said Assignee, his successors, ussigns or other legal representatives.

And The Commissioner of Patents is Hereby Authorized and Requested to issue any and all Letters Patents of the United States for said invention, to said Assignee.

Signed and scaled:

	17/7/2019	
CHAN, Antoni Bert	Date	
ZHANG, Qi	Date	

PATENT REEL: 049988 FRAME: 0028

### Assignment

In Consideration of good and valuable consideration provided to the undersigned by the Assignee, City University of Hong Kong, 83 Tat Chee Avenue, Kowloon, Hong Kong, the receipt of which is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said Assignee the entire right, title and interest in and to the improvement in:

#### A SYSTEM AND METHOD FOR COUNTING OBJECTS

said invention being fully described and/or claimed in the application for Letters Patent of the United States of America in and for the United States and all foreign countries and all additional and divisional applications thereof, the same to be held and enjoyed by said Assignee, his successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patents therefore may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries of its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said Assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefore in said Assignee, his successors, assigns or other legal representatives and upon the request and at the expense of said Assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of said Letters Patents to be granted therefore, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein without further compensation, but at the expense of said Assignee, his successors, assigns or other legal representatives.

And The Commissioner of Patents is Hereby Authorized and Requested to issue any and all Letters Patents of the United States for said invention, to said Assignee.

Signed and sealed:

CHAN, Antoni Bert	Date	
ZHANG QI	2019/07/16	
ZHANG, Qi	Date	

PATENT REEL: 049988 FRAME: 0029

**RECORDED: 08/07/2019**