505202787 11/23/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL WAI-CHEONG SO	11/14/2018

RECEIVING PARTY DATA

Name:	GENVIDA TECHNOLOGY COMPANY LIMITED	
Street Address:	22 TAK FUNG STREET, HUNG HOM, KOWLOON	
Internal Address:	ROOM 1307A, 13/F, TWO HARBOURFRONT	
City:	HONG KONG	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	12777151
Application Number:	14504298
Application Number:	15667879

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2074-GEN
NAME OF SUBMITTER:	ALBERT WAI-KIT CHAN
SIGNATURE:	/Albert Wai-Kit Chan/
DATE SIGNED:	11/23/2018

Total Attachments: 5

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ASSIGNMENT

In consideration of the mutual covenants herein contained and other good and valuable consideration, the mutual receipt and legal sufficiency of which are hereby acknowledged, I/we, the undersigned,

Daniel Wai-Cheong SO, residing at 1065 Amarillo Avenue, Palo Alto, California 94303, United States of America;

Hereby sell, assign and transfer to Genvida Technology Company Limited, a corporation of the British Virgin Islands, having a place of business at Room 1307A, 13/F, Two Harbourfront, 22 Tak Fung Street, Hung Hom, Kowloon, Hong Kong, and to its successors and assigns (hereinafter referred to collectively as "ASSIGNEE") the entire right, title and interest for all countries of the world, in and to any of the following:

- (1) any and all inventions and discoveries which are disclosed and claimed, and any and all inventions and discoveries which are disclosed but not claimed in the patent applications identified in **Schedule A** hereto attached;
- (2) the application(s) identified in paragraph (1), and all applications claiming priority from such application(s), directly or indirectly, including but not limited to, all national stages of any international patent application(s);
- (3) the right to file patent, utility model, or other applications on any invention or discovery disclosed in any of the applications identified in paragraphs (1) or (2) in all countries and regions, and the right to file any patent, utility model, or other applications in all countries and regions claiming the priority of any of the applications identified in paragraphs (1) or (2), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding:
- (4) all divisional, continuation, continuation-in-part, substitute, renewal, reissue, and reexamination of any United States patent application(s), international patent application(s), any national stages of said international application(s), and all other applications for patent or other related property rights in any and all countries which have been or shall be filed on any of the inventions and discoveries disclosed in any of the applications of foregoing paragraphs (1) to (2);
- (5) all original and reissued patents, renewals and extensions of said patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances that issue from any of the applications referred to herein, and all rights and remedies associated therewith including the right to sue for and recover past damages and to recover under any law permitting remedies for infringement prior to issuance of the patent;
- (6) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of any item in any of the foregoing paragraphs (1) through (5), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement; and

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(7) all rights to collect royalties and other payments under or on account of any item in any of the foregoing paragraphs (1) through (6).

I/We hereby authorize the Commissioner of Patents of the United States, and other Patent Offices to issue to said ASSIGNEE in accordance with this Assignment any and all patents on the inventions disclosed in the applications referred herein.

I/We hereby agree that I/we will, at any time, upon the request, but at the expense of the ASSIGNEE or its legal representatives, (i) execute all divisional, continuation, continuation-in-part, substitute, renewal, reissue, reexamination, and all other patent applications or other documents on any and all of the foregoing inventions and discoveries for the United States and all other countries; (ii) execute all rightful oaths, assignments, powers of attorney and other papers; (iii) communicate to said ASSIGNEE and its legal representatives all facts known and documents available to the undersigned relating to the foregoing inventions and the history thereof; (iv) testify in all legal proceedings, and generally do everything possible which the ASSIGNEE and its legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for the foregoing inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said ASSIGNEE.

I/We hereby covenant with said ASSIGNEE 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.

I/We hereby authorize ASSIGNEE or its representatives to add to Schedule A the filing date(s) and Application Number(s) of said patent, utility model, or other application(s) when notified thereof.

Should any provision of this Assignment be deemed invalid or unenforceable by reason of any law, statute, regulation or judgment, existing now or in the future in any jurisdiction, such provision shall be modified in such jurisdiction so as to nearly approximate the intent of the Parties. If this cannot be done, such invalid or unenforceable provision shall be divisible and be deleted in any such jurisdiction, and all other provisions shall remain in full force and effect. The modification or deletion of any provision in one jurisdiction shall have no effect on this Assignment in any other jurisdiction.

Assignor: Daniel Wai-Cheong SO

Date: November 14, 2018

Witness:

(signature)

CHAN, YEE LOI

(printed name of witness)

PLATO, 1015, WING CHEONS COMMERCIAL BULLDING 25 SERVICES SIRRY, SHEVING WAY, HOWA KONG

> PATENT REEL: 047567 FRAME: 0803

(address of witness)

Assignee:

(Signature of authorized person)

Daniel Wai-Cheong SO (Printed name of authorized person)

(Title of authorized person)

Date: November 14, 2018

Witness:

(signature)

CHAN, YEE LOI

(printed name of witness)

FLAT P, 101F, WING CHEUSES COMMERCIA, BUILDING

(address of witness) 23 SERVES SIREET, SHEWGWWW HOWA KONG

Schedule A

METHOD AND APPARATUS	Schedule A			
METHOD AND APPARATUS	Atty. Dkt. No.	Title	Application No.	Filing Date
FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-EP- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES 2099-PCT-CN- METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFIC		FOR THE ANALYSIS AND IDENTIFICATION OF		
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HK FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES METHOD AND AND AND AND AND AND AND AND AND AN	2099-Z-PCT- EP	FOR THE ANALYSIS AND IDENTIFICATION OF	EP 15184138.4	
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