504584432 10/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4631144

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIU MING CHEUNG	09/21/2017
MING LI	09/21/2017
ZETAO MA	09/21/2017
KAI MING YEUNG	09/21/2017

RECEIVING PARTY DATA

Name:	ASM TECHNOLOGY SINGAPORE PTE LTD
Street Address:	2 YISHUN AVENUE 7
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	768924

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15710019

CORRESPONDENCE DATA

Fax Number: (212)382-0888

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: (212) 382-0700

Email:ckupferberg@ostrolenk.comCorrespondent Name:OSTROLENK FABER LLP

Address Line 1: 1180 AVENUE OF THE AMERICAS Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	P/4076-416
NAME OF SUBMITTER:	ROBERT C. FABER
SIGNATURE:	/Robert C. Faber/
DATE SIGNED:	10/06/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3 source=02149643#page1.tif

PATENT 504584432 REEL: 043808 FRAME: 0609

source=02149643#page2.tif source=02149643#page3.tif

> PATENT REEL: 043808 FRAME: 0610

		Attorney Docket Number	P/40	76-416
DECLARATION FOR UTILITY OF PATENT APPLICATION (37 CFR		First Named Inventor		Ming CHEUNG
ASSIGNMENT			MPLETE IF KN	ЭWN
ASSIGNMENT		Application Number		15/710,019
		Filing Date	Sep	tember 20, 2017
		CESS FOR ASSEM		
As a below named inventor, I hereby declar This declaration is directed to: The attached application, OR United States application number or on September 20, 2017 The above-identified application was mad I believe I am the original inventor or and I hereby acknowledge that any willful falfine or imprisonment of not more than five to	PCT Internatio de or authorized original joint in se statement ma	to be made by me. ventor of a claimed inven de in this declaration is p	tion in the appli	cation.
whereas, asm technology sine having a place of business at 2 Yishun Averinterest in and to said invention and any Pat granted therefor. NOW, THEREFORE, in consideration of which is hereby acknowledged, I (we), as in entire right, title and interest for the United invention(s) disclosed and claimed in said a reexamination applications and patents applinfringement, and the Commissioner of Patesaid invention(s) or resulting therefrom to saundersigned for myself (ourselves) and my (without further remuneration, to execute and said invention(s) and all assignments thereous representatives all facts known to the undersinterferences or other legal proceedings in we lawful papers, make all rightful oaths, and to and nominees to obtain patent protection for applications to be borne and paid by said assertion.	ent that may be one Dollar (\$1 ventor(s) and as States in and to foresaid applicated for or grante and assignee her four) legal reprededing a deliver all divides to said assigned respecting thich any of said of generally estaid invention(said inv	2.768924, as assignee, is a comparation of the good and sassignor(s), hereby sell, said aforesaid application tion, all original, division at therefor in the United Sarks is hereby authorized ein, as assignee of the entisentatives, heirs and assigneal, continuation, reissional, continuation, reissional, continuation, when a applications or patents in verything necessary to as	valuable considerassign and set of assign and set of a for Patent and self-continuation. States and all right and requested the fire interest therefore and other appunicate to said a ever requested, may become invested assignee, its	eration, the receipt of over to said assignee the all my (our), substitute, reissue or this for past to issue all patents on ein; and the gree and covenant oplications for Patent on assignee or its to testify in any colved, to sign all a successors, assigns
LEGAL NAME OF SOLE OR FIRST INVENTOR YIU Ming CHEUNG		INVENTOR'S SIGNATURE		DATE
RESIDENCE: CITY Hong Kong	STATE	; <u> </u>	COUNTRY Hong Kong,	(
MAILING ADDRESS 104 #103 Broadway Mei Foo Sun Chu	en Kowloon	Hong Kong China SA	D	

⊠ CONTINUED ON PAGE 2

{01706064.1}DECL-ASSIGN

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND ASSIGNMENT

Attorney Docket Number P/4076-416

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent. Year-index, are record from an administration forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Petitioner/applicant is advised that documents which form the record of a patent application (such as the PTO/SB/01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: Patent Application Files. Documents not retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of COMMERCE-PAT - TM-1 0, System name: Deposit Accounts and Electronic Funds Transfer Profiles.

Ming LI	FANY:	INVENTOR'S SIGNATURE		21/09/201)
RESIDENCE: CITY Hong Kong	STATE		COUNTRY Hong Kong, ((/
MAILING ADDRESS Flat 9A, Tower 30, Parc Oasis, Kowlood		Kong, China SAR		
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, I Zetao MA	F ANY:	INVENTOR'S SIGNATURE		11/09/2017
RESIDENCE: CITY Hong Kong	STATE		COUNTRY Hong Kong, (
MAILING ADDRESS Flat 9, 14/F, Block E, The Trend Plaza,			N.T., Hong Kor	ng, China SAR
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, I Kai Ming YEUNG	F ANY:	inventor's signature Young Kai 1	ding	DATE 2617/9/21
RESIDENCE: CITY Hong Kong	STATE	V	Hong Kong, (
Mailing address No. 32, Yau Tam Mei Village, Ngau Ta		in, Yuen Long, New T	erritories, Hong	g Kong, China SAR
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, I	FANY;	INVENTOR'S SIGNATURE		DATE
RESIDENCE: CITY	STATE		COUNTRY	
MAILING ADDRESS				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, II	F ANY:	INVENTOR'S SIGNATURE		DATE
RESIDENCE: CITY	STATE		COUNTRY	
MAILING ADDRESS				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, II	FANY:	INVENTOR'S SIGNATURE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DATE
RESIDENCE: CITY	STATE		COUNTRY	
MAILING ADDRESS				

Page 2

CONTINUED ON PAGE 3

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND ASSIGNMENT	Attorney Docket Number First Named Inventor	Yiu Ming CHEUNG	
	COMPLETE IF KNOWN		
	Application Number	15/710,019	
	Filing Date	September 20, 2017	

Date: Oct. 6, 2017

agridasman

Jupiter KONG, General Counsel on behalf of ASM Technology Singapore Pte Ltd

Page 3

RECORDED: 10/06/2017