503577553 11/19/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3624181 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TUQIANG NI	11/12/2015
ZHILIN HUANG	11/12/2015

RECEIVING PARTY DATA

Name:	ADVANCED MICRO-FABRICATION EQUIPMENT INC, SHANGHAI
Street Address:	188 TAIHUA ROAD,
Internal Address:	JINQIAO EXPORT PROCESSING ZONE (SOUTH AREA) PUDONG
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14946188

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.

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Address Line 1: 1180 AVENUE OF THE AMERICAS
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ATTORNEY DOCKET NUMBER: P/5872-12

NAME OF SUBMITTER: KOUROSH SALEHI

SIGNATURE: /kouosh salehi/

DATE SIGNED: 11/19/2015

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 503577553 REEL: 037091 FRAME: 0645

	Attorney Docket Num	per P/5872-12			
DECLARATION FOR UTILITY OR DES PATENT APPLICATION (37 CFR 1.63)	AND FIRST Named inventor	TuQiang NI			
ASSIGNMENT		COMPLETE IF KNOWN			
	Application Number				
	Filing Date				
A DEVICE OF CHANGING GAS FLO	W PATTERN AND A WA	AFER PROCESSING METHOD			
As a below named inventor, I hereby declare that: This declaration is directed to:	(Title of the Invention)				
 ☑ The attached application, OR ☑ United States application number or PCT In 	nternational application number				
filed on					
The above-identified application was made or at I believe I am the original inventor or an origina I hereby acknowledge that any willful false state fine or imprisonment of not more than five (5) year	l joint inventor of a claimed inve ment made in this declaration is	ention in the application, punishable under 18 U.S.C. 1001 by			
WHEREAS, ADVANCED MICRO-FABRICA	TON EQUIPMENT INC. SHAP	NGHAI,			
having a place of business at 188 Taihua Road, Jir	qiao Export Processing Zone (S	outh Area) Pudong, Shanghai 201201.			
China, as assignee, is desirous of acquiring	all right, title and interest i	n and to said invention and any			
Patent that may be					
granted therefor.					
NOW, THEREFORE, in consideration of One D which is hereby acknowledged, I (we), as inventor(entire right, title and interest for the United States invention(s) disclosed and claimed in said aforesaid reexamination applications and patents applied for infringement, and the Commissioner of Patents and said invention(s) or resulting therefrom to said assigundersigned for myself (ourselves) and my (our) legwithout further remuneration, to execute and delive said invention(s) and all assignments thereof to said representatives all facts known to the undersigned reinterferences or other legal proceedings in which are lawful papers, make all rightful oaths, and to do ger and nominees to obtain patent protection for said in applications to be borne and paid by said assignee.	s) and as assignor(s), hereby sell and to said aforesaid application and to said aforesaid application application granted therefor in the United Trademarks is hereby authorized the herein, as assigned of the engal representatives, heirs and assigned in the divisional, continuation, reimassignee or its assigns, to common especting said invention(s), when yof said applications or patents are ally everything necessary to a vention(s) in the United States, the said applications of the said applications or patents are ally everything necessary to a vention(s) in the United States, the said applications of the said applications or patents are ally everything necessary to a second control of the said applications or patents are ally everything necessary to a second control of the said applications or patents.	, assign and set over to said assignee the on for Patent and all my (our) nal, continuation, substitute, reissue or States and all rights for past d and requested to issue all patents on a tire interest therein; and the igns do hereby agree and covenant ssue and other applications for Patent on nunicate to said assignee or its never requested, to testify in any may become involved, to sign all saist assignee, its successors, assigns			
LEGAL NAME OF SOLE OR FIRST INVENTOR TuQiang Ni	INVENTOR'S GRANATORE	Pag 11/12/2015			
RESIDENCE: CIPY STATE Shanghai		China			
MAILING ADDRESS					
188 Taihua Road, Jinqiao Export Processin	g Zone (South Area) Pudoi	ng, Shanghai 201201, China			

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DECL-ASSIGN

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

Attorney Docket Number

P/5872-12

WARNING:

WARNING:

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 from 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 may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Peritoner applicant is advised that documents which form the record of a patent application (such as the PTO-SD-01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: Patent Application Files. Documents on retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE TAT-7. TM-1 0. System name: Deposit Accounts and Electronic Funds Transfer Profiles.

LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:		INVENTORSIGNATURE		DATE	
ZhiLin Huang		to specify		11/12/2015	
RESIDENCE: CITY		3-781	~	11/12/2015	
Shanghai	STATE		Country China	•	
MAILING ADDRESS		·····			
188 Taihua Road, Jinqiao Export Pi	rocessing Zo		ong, Shanghai	201201, China	
LEGAL NAME OF ADDITIONAL JOINT INVENTOR,	IF ANY:	INVENTOR'S SIGNATURE		DATE	
RESIDENCE: CITY	STATE	***************************************	COUNTRY		
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WHILLING SLIDKESS					
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