505385707 03/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5432500

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONG FAN	02/23/2019
SHUAI CHEN	02/18/2019
DEHENG CHEN	02/18/2019
KAIYE	02/18/2019

RECEIVING PARTY DATA

Name:	CAMBRICON TECHNOLOGIES CORPORATION LIMITED
Street Address:	11TH FLOOR, BLOCK D, ZHIZHEN BUILDING
Internal Address:	NO. 7 ZHICHUN ROAD, HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100191

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29684408

CORRESPONDENCE DATA

Fax Number:

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: 2673932299

Email: jun.ye@getechlaw.com **Correspondent Name:** GETECH LAW LLC

Address Line 1:203 N LASALLE, SUITE 2100Address Line 4:CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	81010-D00002
NAME OF SUBMITTER:	NOEMI TOVAR
SIGNATURE:	/Noemi Tovar/
DATE SIGNED:	03/20/2019

Total Attachments: 4

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PATENT REEL: 048654 FRAME: 0318

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> PATENT REEL: 048654 FRAME: 0319

Title of Invention	Graphics card
As the below named i	nventor, I hereby declare that:
This declaration	The attached application, or
•	United States application or PCT international application numbered on
I believe that I am the WHEREAS, <u>Cambric</u> at: <u>11th Floor, Block I</u> is desirous of acquir	original inventor or an original joint inventor of a claimed invention in the application. on Technologies Corporation Limited (hereinafter referred to as "ASSIGNEE") located D. Zhizhen Building, No. 7 Zhichun Road, Haidian District, Beijing, China, 100191 ing the entire right, title and interest in and to said invention and in and to any Letters anted therefore in the United States and its territorial possessions and in any and all
acknowledged, and for transfer unto said AS the United States and under the terms of the from the aforesaid apmay be granted there	RE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby or other good and valuable consideration, I, by these presents do hereby sell, assign and SIGNEE, its successors and assigns, the full and exclusive right to the said invention in disteritorial possessions and in all foreign countries (including the right to claim priority the International Convention and other relevant International Treaties and Arrangements eplication) and the entire right, title and interest in and to any and all Letters Patent which after in the United States and its territorial possessions and in any and all foreign countries and all divisions, reexaminations or reissues, continuations or continuations-in-part, ewals thereof.
and any and all foreign its successors and as use and behalf of sa	and request the Patent Office Officials in the United States and its territorial possessions in countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, issigns, as the assignee of my entire right, title and interest in and to the same, for the sole aid ASSIGNEE, its successors and assigns, to the full end of the term for which said be granted, as fully and entirely as the same would have been held by me had this not been made.
respecting said inver- continuation or continuation or continuation or continuation or continuecessary assignment successors and assignts successors and as	nat I will communicate to said ASSIGNEE or its representatives any facts known to me ntion, and testify in any legal proceeding, sign all lawful papers, execute all divisional, nuation-in-part, substitute, renewal, and reexamination or reissue applications, execute all it papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, its gas, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, asigns, to obtain and enforce proper protection for said invention in the United States and ons and in any and all foreign countries.
identification which r	authorize the Law Firm of Getech Law LLC to insert on this assignment any further may be necessary or desirable by Patent Office Officials in the United States and its and any and all foreign countries in order to comply with the rules of said Patent Office on of this document.
U.S.C. 1001 by fine of	edge that any willful false statement made in this declaration is punishable under 18 or imprisonment of not more than five (5) years, or both.
LEGAL NAME OF IN	ii
Inventor: Hong	Fan Date: 706.23.20/9
Signature: Hon	g Fan

Getech Law LLC

300 New Jersey Avenue NW, Suite 900 Washington, DC 20001

Invention	Graphics card
As the below named	nventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application numbered on
I believe that I am the WHEREAS, <u>Cambrice</u> at: <u>11th Floor, Block E</u> , is desirous of acquiri	application was made or authorized to be made by me. original inventor or an original joint inventor of a claimed invention in the application. on Technologies Corporation Limited (hereinafter referred to as "ASSIGNEE") located b. Zhizhen Building, No. 7 Zhichun Road, Haidian District, Beijing, China. 100191 ng the entire right, title and interest in and to said invention and in and to any Letters anted therefore in the United States and its territorial possessions and in any and all
transfer unto said AS the United States and under the terms of the from the aforesaid ap may be granted there.	RE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby or other good and valuable consideration. I, by these presents do hereby sell, assign and SIGNEE, its successors and assigns, the full and exclusive right to the said invention in its territorial possessions and in all foreign countries (including the right to claim priority to International Convention and other relevant International Treaties and Arrangements plication) and the entire right, title and interest in and to any and all Letters Patent which for in the United States and its territorial possessions and in any and all foreign countries and all divisions, reexaminations or reissues, continuations or continuations-in-part, ewals thereof.
its successors and assuse and behalf of sa	and request the Patent Office Officials in the United States and its territorial possessions in countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, signs, as the assignee of my entire right, title and interest in and to the same, for the sole id ASSIGNEE, its successors and assigns, to the full end of the term for which said be granted, as fully and entirely as the same would have been held by me had this not been made.
continuation or continuation necessary assignment successors and assign its successors and assig	at I will communicate to said ASSIGNEE or its representatives any facts known to me tion, and testify in any legal proceeding, sign all lawful papers, execute all divisional, lation-in-part, substitute, renewal, and reexamination or reissue applications, execute all tipapers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, its ins, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, signs, to obtain and enforce proper protection for said invention in the United States and ins and all foreign countries.
identification which m	authorize the Law Firm of Getech Law LLC to insert on this assignment any further ay be necessary or desirable by Patent Office Officials in the United States and its and any and all foreign countries in order to comply with the rules of said Patent Office of this document.
U.S.C. 1001 by fine or	dge that any willful false statement made in this declaration is punishable under 18 imprisonment of not more than five (5) years, or both.
LEGAL NAME OF INV	
Inventor: Shuai C	
Signature: Sh	ea; Cherry

Getech Law LLC

300 New Jersey Avenue NW, Suite 900 Washington, DC 20001

> PATENT REEL: 048654 FRAME: 0321

Invention	Graphics card
As the below named	nventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application numbered on
I believe that I am the WHEREAS, <u>Cambric</u> at: <u>11th Floor, Block I</u> , is desirous of acquir	application was made or authorized to be made by me. original inventor or an original joint inventor of a claimed invention in the application. on Technologies Corporation Limited (hereinafter referred to as "ASSIGNEE") located on Zhizhen Building, No. 7 Zhichun Road, Haidian District, Beijing, China. 100191 ong the entire right, title and interest in and to said invention and in and to any Letters anted therefore in the United States and its territorial possessions and in any and all
transfer unto said AS the United States and under the terms of the from the aforesaid ap may be granted there	RE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby or other good and valuable consideration, I, by these presents do hereby sell, assign and SIGNEE, its successors and assigns, the full and exclusive right to the said invention in I its territorial possessions and in all foreign countries (including the right to claim priority le International Convention and other relevant International Treaties and Arrangements plication) and the entire right, title and interest in and to any and all Letters Patent which for in the United States and its territorial possessions and in any and all foreign countries and all divisions, reexaminations or reissues, continuations or continuations-in-part, ewals thereof.
and any and all foreig its successors and as use and behalf of sa	and request the Patent Office Officials in the United States and its territorial possessions in countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, signs, as the assignee of my entire right, title and interest in and to the same, for the sole id ASSIGNEE, its successors and assigns, to the full end of the term for which said be granted, as fully and entirely as the same would have been held by me had this not been made.
respecting said inven continuation or continuation or continuation necessary assignmen successors and assign its successors and as its territorial possession	at I will communicate to said ASSIGNEE or its representatives any facts known to me tion, and testify in any legal proceeding, sign all lawful papers, execute all divisional, uation-in-part, substitute, renewal, and reexamination or reissue applications, execute all tipapers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, its ins, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, signs, to obtain and enforce proper protection for said invention in the United States and ins and all foreign countries.
identification which m	authorize the Law Firm of Getech Law LLC to insert on this assignment any further lay be necessary or desirable by Patent Office Officials in the United States and its and any and all foreign countries in order to comply with the rules of said Patent Office of this document.
0.5.C. 1001 by fine or	dge that any willful false statement made in this declaration is punishable under 18 imprisonment of not more than five (5) years, or both.
LEGAL NAME OF INV	
Inventor: Deheno	- Francisco Control of the Control o
Signature: <u>Dehe</u>	ng Chen

Getech Law LLC 300 New Jersey Avenue NW, Suite 900 Washington, DC 20001

PATENT REEL: 048654 FRAME: 0322

Invention	Graphics card
As the below named i	nventor, I hereby declare that:
This declaration	The attached application, or
	United States application or PCT international application numbered on
I believe that I am the WHEREAS, <u>Cambrics</u> at: <u>11th Floor, Block D</u> , is desirous of acquiri	application was made or authorized to be made by me. original inventor or an original joint inventor of a claimed invention in the application. on Technologies Corporation Limited (hereinafter referred to as "ASSIGNEE") located of Zhizhen Building, No. 7 Zhichun Road, Haidian District, Beijing, China. 100191 ng the entire right, title and interest in and to said invention and in and to any Letters anted therefore in the United States and its territorial possessions and in any and all
acknowledged, and for transfer unto said AS the United States and under the terms of the from the aforesaid ap may be granted there	RE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby or other good and valuable consideration, I, by these presents do hereby sell, assign and SIGNEE, its successors and assigns, the full and exclusive right to the said invention in I its territorial possessions and in all foreign countries (including the right to claim priority the International Convention and other relevant International Treaties and Arrangements plication) and the entire right, title and interest in and to any and all Letters Patent which for in the United States and its territorial possessions and in any and all foreign countries and all divisions, reexaminations or reissues, continuations or continuations-in-part, ewals thereof.
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respecting said inven continuation or continu necessary assignment successors and assign its successors and assign its successors its succes	at I will communicate to said ASSIGNEE or its representatives any facts known to me tion, and testify in any legal proceeding, sign all lawful papers, execute all divisional, uation-in-part, substitute, renewal, and reexamination or reissue applications, execute all t papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, its ns, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, signs, to obtain and enforce proper protection for said invention in the United States and one and in any and all foreign countries.
identification which m	authorize the Law Firm of Getech Law LLC to insert on this assignment any further hay be necessary or desirable by Patent Office Officials in the United States and its and any and all foreign countries in order to comply with the rules of said Patent Office of this document.
U.S.C. 1001 by fine or	dge that any willful false statement made in this declaration is punishable under 18 imprisonment of not more than five (5) years, or both.
LEGAL NAME OF INV	
Inventor: Kai Ye	Date: Feb. 18, 2017
Signature: <u>kai</u>	ye

Getech Law LLC 300 New Jersey Avenue NW, Suite 900 Washington, DC 20001

> PATENT REEL: 048654 FRAME: 0323

RECORDED: 03/20/2019

Title of