

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6096830

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
QIAN TAO	09/12/2018
YUSHI HU	09/12/2018
ZHENYU LU	09/12/2018
LI HONG XIAO	09/12/2018
XIAOWANG DAI	09/12/2018
YU TING ZHOU	09/12/2018
ZHAO HUI TANG	09/12/2018
MEI LAN GUO	09/12/2018
ZHIWU TANG	09/12/2018
QINXIANG WEI	09/12/2018
QIANBING XU	09/12/2018
SHA SHA LIU	09/12/2018
JIAN HUA SUN	09/12/2018
ENBO WANG	09/12/2018
RECEIVING PARTY DATA	
Name:	YANGTZE MEMORY TECHNOLOGIES CO., LTD.
Street Address:	NO. 88 WEILAI 3RD ROAD
Internal Address:	EAST LAKE HIGH-TECH DEVELOPMENT ZONE
City:	WUHAN, HUBEI
State/Country:	CHINA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16867404
CORRESPONDENCE DATA	
Fax Number:	(202)371-2540
<i>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.</i>	
Phone:	2023712600
Email:	ttopssecretary1@sternekessler.com, ygao@sternekessler.com

Correspondent Name: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C
Address Line 1: 1100 NEW YORK AVENUE, N.W.
Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER: 4123.0190002

NAME OF SUBMITTER: DONALD J. FEATHERSTONE

SIGNATURE: /DONALD J. FEATHERSTONE/

DATE SIGNED: 05/07/2020

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

Total Attachments: 5

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COMBINED DECLARATION AND ASSIGNMENT**DECLARATION**

As the below named inventors, I hereby declare that:

This declaration is directed to:

- The attached application, or
- United States application or PCT international application number 16/047,182

filed on July 27, 2018

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the below named inventors, each of the below named inventors, hereby sell and assign to **Yangtze Memory Technologies Co., Ltd.**, a corporation formed under the laws of China, whose mailing address is 18 Gaoxin 4th Road, East Lake High-Tech Development Zone, Wuhan, Hubei, China (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **THROUGH ARRAY CONTACT (TAC) FOR THREE-DIMENSIONAL MEMORY DEVICES** for which application(s) for patent in the United States of America is identified above, in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application identified above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application identified above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The below named inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The below named inventors agree to execute all papers necessary in connection with any patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such patent enforcement action.

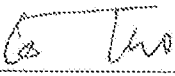
The below named inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The below named inventors hereby represent that he/she understands that the patent practitioners associated with **CUSTOMER NUMBER 26111** are the legal representatives of, and attorneys for, the assignee, and are NOT the legal representatives of, and attorneys for, the inventors.

IN WITNESS WHEREOF, executed by the below named inventors on the date opposite his/her name.

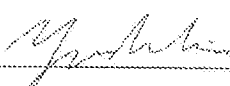
LEGAL NAME OF INVENTOR

Inventor: Qian TAO Date: 2018.9.12

Signature of Inventor: 

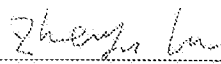
LEGAL NAME OF INVENTOR

Inventor: Yushi HU Date: 2018.9.12

Signature of Inventor: 

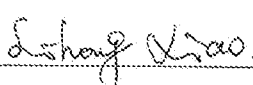
LEGAL NAME OF INVENTOR

Inventor: Zhenyu LU Date: 2018.09.12.

Signature of Inventor: 

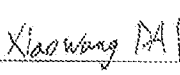
LEGAL NAME OF INVENTOR

Inventor: Li Hong XIAO Date: 2018, 09.12.

Signature of Inventor: 

LEGAL NAME OF INVENTOR

Inventor: Xiaowang DAI Date: 2018.9.12

Signature of Inventor: 

LEGAL NAME OF INVENTOR

Inventor: Yu Ting ZHOU Date: 2018.09.12

Signature of Inventor: Yu Ting ZHOU 2018.09.12

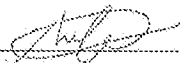
LEGAL NAME OF INVENTOR

Inventor: Zhao Hui TANG Date: 2018.09.12

Signature of Inventor: Zhao Hui TANG

LEGAL NAME OF INVENTOR

Inventor: Mei Lan GUO Date: 2018.9.12

Signature of Inventor: 

LEGAL NAME OF INVENTOR

Inventor: ZhiWu TANG Date: 2018.09.12

Signature of Inventor: ZhiWu TANG 2018.09.12

LEGAL NAME OF INVENTOR

Inventor: Qinxiang WEI Date: 2018.09.12

Signature of Inventor: Qinxiang WEI

LEGAL NAME OF INVENTOR

Inventor: Qianbing XU Date: 2018.9.12

Signature of Inventor: Qianbing XU

LEGAL NAME OF INVENTOR

Inventor: Sha Sha LIU Date: 2018.9.12

Signature of Inventor: Sha Sha LIU

LEGAL NAME OF INVENTOR

Inventor: Jian Hua SUN Date: 2018/9/12

Signature of Inventor: Jian Hua Sun

LEGAL NAME OF INVENTOR

Inventor: EnBo WANG Date: 2018.9.12

Signature of Inventor: Wang Enbo

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