506915971 10/11/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6962806

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zheng Qi	09/16/2021
Yi Wang	09/17/2021
Yanfeng Wang	09/20/2021

RECEIVING PARTY DATA

Name:	BLACK SESAME TECHNOLOGIES INC.
Street Address:	2290 N. 1ST ST.
Internal Address:	STE 100
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17480547

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (650) 839-5089

Email: apsi@fr.com **Correspondent Name:** SHIHONG LI

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	51898-0003001	
NAME OF SUBMITTER:	MELISSA ALEXANDER	
SIGNATURE:	/Melissa Alexander/	
DATE SIGNED:	10/11/2021	

Total Attachments: 2

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> **PATENT REEL: 057756 FRAME: 0555** 506915971

Attorney Docket No.: 51898-0003001

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, ZHENG QI, YI WANG, and YANFENG WANG, each individually assign to BLACK SESAME TECHNOLOGIES INC., a corporation formed under the laws of California and having a principal place of business at 2290 N. 1st St., STE 100, San Jose CA 95131, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "HIGH-PERFORMANCE ON-CHIP MEMORY CONTROLLER," and was or will be filed in the United States Patent and Trademark Office on September 21, 2021, as application 17/480,547 (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

Attorney Docket No.: 51898-0003001

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

710	Date: 9/16/2021
Zheng Qi	
Yi Wang	Date:
11 wang	
400	Date: 09/20/2021
Yanfeng Wang	
The Assigned harshy advantadoes and acc	anta tha fanagaina aggionment
The Assignee hereby acknowledges and acc	epts the foregoing assignment.
Assignee: BLACK SESAME TECHNOLO	GIES INC.
Signature:	Date: 9/20/2021
Name: Jizhang Shan	
CEO	

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