

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5685115

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
XIANGDONG JIN	02/14/2019
FEN ZHOU	02/14/2019
CHENGYU XIONG	02/13/2019
RECEIVING PARTY DATA	
Name:	BLACK SESAME INTERNATIONAL HOLDING LIMITED
Street Address:	2255 MARTIN AVE, SUITE D
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95050
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16287727
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	BLACKSESAME018
NAME OF SUBMITTER:	TIMOTHY T. WANG
SIGNATURE:	/Timothy T. Wang/
DATE SIGNED:	08/23/2019
Total Attachments: 2	
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PATENT ASSIGNMENT AGREEMENT

Inventor (1) Xiangdong Jin (2) Fen Zhou
(3) Chengyu Xiong

Legal Name(s)

(hereinafter designated collectively as the Assignor) In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to

Name(s) of Assignee (4) Black Sesame International Holding Limited
Address of Assignee(s) (5) 2255 Martin Ave, Suite D, Santa Clara, CA 95050

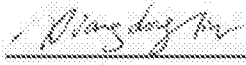
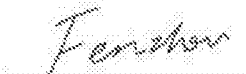
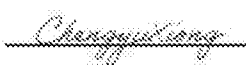
(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for all countries in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, substitute and reissue application(s), and all letters patent that may be granted under any continuations, divisions, reissues, reexaminations, renewals and extensions therefor and thereon and all continuations, divisions, reissues, reexaminations, renewals and extensions thereof; and all applications for industrial property protection, including without limitation, all applications for patents, utility models, copyright, and designs which may hereafter be filed for said inventions and Patents in any country or countries, together with the right to file such applications and the right to claim for the same the priority rights derived from the Inventions and the Patents under the patent laws of the United States, the International Convention 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; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, copyrights and designs which may hereafter be filed for said inventions or Patents in any country or countries, together with the right to file such applications; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates, copyrights and designs which may be granted for said invention and/or Patent in any country or countries and all extensions, renewals and reissues thereof, that may be granted on the invention known as

Title, Case Number, or Foreign Application Number (6) A MULTI-LEVEL MEMORY HIERARCHY
(7) Application No. 16287727
(Attorney Docket No. BLACKSESAME01R), filed on even date herewith or as

1. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty is to issue patents or other evidence or forms of industrial property on applications as aforesaid, to issue the same to Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.
2. Assignor agrees that, whenever reasonably requested by Assignee, Assignor will execute all papers, take all rightful oaths, and do all acts which may be reasonably necessary for securing and maintaining patents for the inventions in any country and for vesting title thereto in Assignee, its successors, assigns and legal representatives or nominees.
3. Assignor authorizes and empowers Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and to invoke and claim such right of priority without further written or oral authorization from Assignor.
4. Assignor hereby consents that a copy of this Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document that may be required in any country for any purpose and more particularly in proof of the right of Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.
5. All of the rights, title and interest in and to the inventions and the Patents sold, transferred, assigned and set over to Assignee hereunder include all income, royalties, damages and payments now or hereafter due or payable with respect thereto, and all causes of action (whether in law or equity) and the right to sue, counterclaim, and recover for the past, present and future infringement of the rights assigned or to be assigned hereunder.
6. Each undersigned hereby grants the firm of **NI, WANG & MASSAND, PLLC** the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark

Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>02/14/2019</u>	Inventor Signature	<u></u>	(SEAL)
Date	<u>02/14/2019</u>	Inventor Signature	<u></u>	(SEAL)
Date	<u>02/13/2019</u>	Inventor Signature	<u></u>	(SEAL)

THE STATE OF: _____ §
COUNTY OF: _____ §

Before me personally appeared the above-identified individuals and acknowledged that the foregoing assignment to be his voluntary act and deed on the _____ day of _____, 2018.

Notary Public: _____
State of: _____
My commission expires: _____