# 506839924 08/27/2021

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANO	ICE: ASSIGNMENT		
CONVEYING PARTY DA	ΓΑ		
	Name	Execution Date	
SHAN-CHENG SUN		08/26/2021	
HSIEN-CHU CHUNG		08/26/2021	
YI-CHIEH HUANG		08/26/2021	
RECEIVING PARTY DAT	A SIGMASTAR TECHNOLOGY LTD.		
	1501, UNIT A, CHUANGXIN BUILDING, SOFTWARE PARK, XIA'MEN TORCH HI-TECH INDUSTRIAL DEVELOPMENT ZONE, SIMING DISTRICT		
City:	XIA'MEN CITY		
State/Country:	CHINA		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17458634

#### **CORRESPONDENCE DATA**

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SIGNATURE:		/Justin King/			

08/27/2021

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DATE SIGNED:

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designating the

#### **ASSIGNMENT**

WHEREAS, I(we), SHAN-CHENG SUN, HSIEN-CHU CHUNG, and YI-CHIEH HUANG whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled.

#### MEMORY DEVICE, IMAGE PROCESSING CHIP, AND MEMORY CONTROL METHOD

filed:

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

United States Design Patent was

**□** executed on:

☐ filed on: Serial No.:

□ established by PCT International Patent Application No.: United States of America

issued on as U.S. Patent No.:

WHEREAS, Sigmastar Technology Ltd. whose post office address is 1501, Unit A, Chuangxin Building, Software Park, Xia'men Torch Hi-Tech Industrial Development Zone, Siming District, Xia'men City, China(P.R.C.) hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR NAME SHAN-CHENG SUN	Address 10F1, No.1, Taiyuan 2nd St., Zhubei City, Hsinchu County 302, Taiwan, R.O.C.
Signature of Assignor SHAN-Cherg Sun	Date of Signature 2001 is 8/26
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

### PATENT REEL: 057305 FRAME: 0347

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ASSIGNOR NAME HSIEN-CHU CHUNG	Address 10F1, No.1, Taiyuan 2nd St., Zhubei City, Hsinchu County 302, Taiwan, R.O.C.
Signature of Assignor HSTEAL - CHV - CHUNG	Date of Signature
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

ASSIGNOR NAME YI-CHIEH HUANG	Address 10F1, No.1, Taiyuan 2nd St., Zhubci City, Hsinchu County 302, Taiwan, R.O.C.
Signature of Assignor (I-CHIZH Maang-	Date of Signature
Name of Witness (optional) (/	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

**RECORDED: 08/27/2021**