507049607 12/29/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7096445

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAO-FAN YAO	12/28/2021
KAISUN	12/28/2021

RECEIVING PARTY DATA

Name:	SIGMASTAR TECHNOLOGY LTD.
Street Address:	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:	17564262

CORRESPONDENCE DATA

Fax Number: (703)880-7487

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: 703-639-0151

Email: assignment@WPAT.COM

Correspondent Name: WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS

Address Line 1: 8230 BOONE BLVD, SUITE 405

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	16313-442
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	12/29/2021

Total Attachments: 2 source=a#page1.tif source=a#page2.tif

> **PATENT REEL: 058495 FRAME: 0250** 507049607

ASSIGNMENT

WHEREAS, I(we), CHAO-FAN YAO and KAI SUN whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled.

Frequency divider circuit

(hereinafter referred to as the IN	/ENTION) for which an application for	United States Le	tters Patent /Utility Patent
is executed on even date herewit	h unless at least one of the following i	s checked:	
United States Design Pa	tent was		
cxecuted on:			
☐ filed on: Serial No.:			
a established by PCT Inter	national Patent Application No.:	filed:	designating the
United States of America			445.8
☐ issued on	as U.S. Patent No.:		
Software Park, Xia'men Torch	ogy Ltd. whose post office address is Hi-Tech Industrial Development Zorred to as ASSIGNEE, is desirous of actes and its territorial possessions;	one, Siming Distr	ict, Xia'men City,

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 CHAO-FAN YAO	Address 1501, Innovation Building A Zone, Software Park, Torch Hi-Tech Industrial Development Zone, Xiamen, Fujian, P.R.C.
Signature of Assignor CHAO - FAN YAO	Date of Signature 2021. 12. 28
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT REEL: 058495 FRAME: 0251

ST0039US(EN20SS019US)

ASSIGNOR NAME KAI SUN	Address 1501, Innovation Building A Zone, Software Park, Torch Hi-Tech Industrial Development Zone, Xiamen, Fujian, P.R.C.
Signature of Assignor HAV SUN	Date of Signature Zo21 . 12 . 28
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT REEL: 058495 FRAME: 0252

RECORDED: 12/29/2021