507013281 12/07/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7060115

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JING CHEN	07/28/2021
CONG LIANG	07/28/2021

RECEIVING PARTY DATA

Name:	SPREADTRUM COMMUNICATIONS (SHANGHAI) CO., LTD.	
Street Address:	SPREADTRUM CENTER, BUILDING NO. 1	
Internal Address:	2288 ZUCHONGZHI ROAD	
City:	SHANGHAI	
State/Country:	CHINA	
Postal Code:	201203	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17544124

CORRESPONDENCE DATA

Fax Number: (435)252-1361

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: 435-252-1360 **Email:** d@mabr.com

Correspondent Name: MASCHOFF BRENNAN

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ATTORNEY DOCKET NUMBER:	L5174.10003US01	
NAME OF SUBMITTER:	JOYCE EBINGER	
SIGNATURE:	/Joyce Ebinger/	
DATE SIGNED: 12/07/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 507013281 REEL: 058322 FRAME: 0023

Attorney Docket No.:

	COMBINED DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS
Title of Invention	WAFER LEVEL SURFACE ACOUSTIC WAVE FILTER AND PACKAGE METHOD
	DECLARATION (37 C.F.R. 1.63) USING AN APPLICATION DATA SHEET
Declaration	As a below named inventor (hereinafter designated as the undersigned), I hereby declare that: [X] This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following: [] U.S. Application or PCT International Application No. filed on • 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. • I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 C.F.R. § 1.56.
	CONFIRMATORY ASSIGNMENT
Assignor	WHEREAS, the undersigned (hereinafter designated as the ASSIGNOR) has invented certain new and useful improvements described in the above-identified application.
Assignee	WHEREAS, Spreadtrum Communications (Shanghai) Co., Ltd. of Spreadtrum Center, Bidg. No. 1, 2288 ZuChongZhi Road Shanghai 201203, China its heirs, successors, legal representatives and assigns (hereinafter designated as the ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.

Attorney Docket No.:

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Assignment	NOW, THEREFORE, for good and valuable consideration, the adequacy and receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to Assignee the entire, full and exclusive right to the above-identified application in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and in any and all foreign countries to be obtained on said application or any divisions, reissues, substitute, continuations, conversions and extensions, reexamination, post grant review, inter partes review, or other procedures thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with the said application and any divisions, reissues, substitute, continuations, conversions and extensions, reexamination, supplemental examination, post grant review, inter partes review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this said application or divisions, reissues, substitute, continuations, conversions and extensions, reexamination, supplemental examination, post grant review, inter partes review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and		
	procedure is proper and to claim the priority right under the International Conve		
	In witness whereof, executed by the undersigned on the date opposite the undersigned name		
Inventor's Name:	Jing CHEN	Date:	Jal\$7.=8
Inventor's Signature:	Jing cHEV		

Attorney Docket No.:

Inventor's Name:	Cong LIANG	Date:	2021.07.2
Inventor's Signature:	菜水 Cong. Dan	9	

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PATENT REEL: 058322 FRAME: 0026