507823223 03/28/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SPREADTRUM COMMUNICATIONS (SHANGHAI) CO., LTD.	01/05/2023

RECEIVING PARTY DATA

Name:	RDA MICROELECTRONICS TECHNOLOGIES (SHANGHAI) CO. LTD.	
Street Address:	3-336, 2288 ZUCHONGZHI ROAD	
Internal Address:	CHINA (SHANGHAI) PILOT FREE TRADE ZONE	
City:	SHANGHAI	
State/Country:	CHINA	
Postal Code:	201203	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17855534

CORRESPONDENCE DATA

Fax Number: (503)796-2900

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: 5032229981

Email: hkulin@schwabe.com

Correspondent Name: SCHWABE, WILLIAMSON & WYATT, PC

Address Line 1: 1211 SW 5TH AVENUE

Address Line 2: SUITE 1900

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	135783-273174	
NAME OF SUBMITTER: HEATHER KULIN		
SIGNATURE:	RE: /Heather Kulin/	
DATE SIGNED:	03/28/2023	

Total Attachments: 2

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PATENT 507823223 REEL: 063128 FRAME: 0900

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ASSIGNMENT

For valuable consideration, We. Spreadtrum Communications (Shanghai) Co., Ltd. having place of business at Spreadtrum Center, Building No.1, Lane 2288, Zuchongzhi Road, China (Shanghai) Pilot Free Trade Zone, Shanghai, China , hereby assign to RDA Microelectronics Technologies (Shanghai) Co., Ltd. , a corporation of China, having a place of business at 3-336, 2288 zuchongzhi Road, China (Shanghai) Pilot Free Trade Zone, 201203, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled Bluetnoth Communication Method and Device, and Storagre Medium and Terminal filed 2022-6-30 and assigned U.S. Application Number 17/855,534 , this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignce may reasonably request to effectuate fully this assignment.

> PATENT REEL: 063128 FRAME: 0901

Page 2 of 2	JOINT ASSIGNMENT
Date: 2023, 1, 5	Head of Legal Department
	Name and Title Spreadfrum Communications (Shanghai) Co., Ltd.
WITNESS: 12. 0F. Name: Simeng Zhong	
Name: Simeng Zhang	and the Adolesia of the Adolesia
Address: Spreadtrum Center, Building	No.1, Lane 2588, Zuchongzhi Road, Shanghai 20/20}, P.R. China
杨诚远	
Name: Charyyuan Yong	
Address: Spreadtrum Center, Bui	lding No. 1. Lane 2788, zwhongshi Road,
	Shanghai 201208,
	P.R. China

PATENT REEL: 063128 FRAME: 0902

RECORDED: 03/28/2023