507035548 12/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7082385

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PENGFEI LI	12/14/2021
ZHENHUA LIU	12/16/2021

RECEIVING PARTY DATA

Name:	BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.
Street Address:	NO. 018, FLOOR 8, BUILDING 6, YARD 33, MIDDLE XIERQI ROAD
Internal Address:	HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100085

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17555604

CORRESPONDENCE DATA

Fax Number: (720)931-3001

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: 7209313000

Email: Patent@LathropGPM.COM, janice.price@lathropgpm.com,

jacqui.frey@lathropgpm.com

Correspondent Name: LATHROP GAGE LLP

Address Line 1: 6640 GUNPARK DRIVE, SUITE 200
Address Line 4: BOULDER, COLORADO 80301

ATTORNEY DOCKET NUMBER:	725131
NAME OF SUBMITTER:	JANICE PRICE
SIGNATURE:	/Janice Price/
DATE SIGNED:	12/20/2021

Total Attachments: 4

source=725131_decl_Assignment_SIGNED#page1.tif source=725131_decl_Assignment_SIGNED#page2.tif source=725131_decl_Assignment_SIGNED#page3.tif

PATENT 507035548 REEL: 058428 FRAME: 0151

 $source = 725131_decl_Assignment_SIGNED\#page4.tif$

PATENT REEL: 058428 FRAME: 0152

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

<u>ASSIGNMENT</u>

WHEREAS, I/We, the below listed inventor(s) (hereinafter "ASSIGNOR") of the invention entitled

SLIDE RAIL MECHANISM, RETRACTABLE SCREEN STRUCTURE AND **ELECTRONIC DEVICE**

(hereinafter "INVENTION") for which a non-provisional application for United States Letters
Patent (the "Application"):
was filed on and accorded U.S. Application No
; or
will be filed concurrently with the submission of this executed PATENT
ASSIGNMENT for recordation.
The above-identified application claims priority to Chinese Patent Application No
202110711433.8, entitled "种滑轨机构、伸缩屏结构及电子设备" (in Chinese) filed on June
25, 2021.

WHEREAS, Beijing Xiaomi Mobile Software Co., Ltd. having a principal address of No. 018, Floor 8, Building 6, Yard 33, Middle Xierqi Road, Haidian District, Beijing 100085, China (hereinafter "ASSIGNEE") hereby authorizes and requests ASSIGNEE'S legal representatives, to insert this application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of China, is desirous of acquiring the entire right, title and interest in and to the INVENTION and in and to any letters patent that may be granted therefor in the United States.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said INVENTION, said Application and any and all letters patent which may be granted for said INVENTION in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present

> Page 1 of 4 PATENT **REEL: 058428 FRAME: 0153**

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

infringement of said letters patent; said INVENTION, application and all letters patent on said INVENTION to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said INVENTION to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said INVENTION, for litigation regarding said letters patent, or for the purpose of protecting title to said INVENTION or letters patent therefor.

FURTHER, ASSIGNOR agrees that ASSIGNOR will communicate to said ASSIGNEE or its representatives any facts known to him respecting said INVENTION, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to a continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, including any corresponding right to claim priority from the patent application in the United States and its territorial possessions and any reissue, re-examination or extension of said letters patent, execute all necessary assignment papers to cause any and all of said letters patents to be issued to said ASSIGNEE, and all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions.

> Page 2 of 4 **PATENT** REEL: 058428 FRAME: 0154

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

DECLARATION

As a below named inventor, I hereby declare that:	
This declaration is directed to:	
☑ the attached application; or	
United States Patent Application number	filed on;
or and the second	
PCT International Application number	filed on
The above-identified application was made or authoriz	ed to be made by me.
I believe that I am the original inventor or an original j	oint inventor of a claimed Invention is
the application.	
I have reviewed and understand the contents of the abo	ve-identified application, and
acknowledge the duty to disclose to the US Patent & T	rademark Office all information
known to me to be material to the patentability as defin	ed in 37 CFR 1.56.
I hereby acknowledge that any willful false statement of	nade in this declaration is nunishable
under 18 USC 1001 by fine or imprisonment of not mo	***************************************
LI, Pengfei	
(LAST NAME, first name)	
Li pengfei	
Signature	
<u>Dec 14He, 2021</u> Date	

PATENT REEL: 058428 FRAME: 0155

LIU, Zhenhua

(LAST NAME, first name)

LIU, Zhenhua Signature

Page 4 of 4

PATENT REEL: 058428 FRAME: 0156