508365585 01/31/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAOXUAN DI	01/26/2024
DANHONG LI	01/26/2024
XIAOWU ZHANG	01/26/2024

RECEIVING PARTY DATA

Name:	HONOR DEVICE CO., LTD.	
Street Address:	Ste. 3401, Unit A, Bldg. 6, Shum Yip Sky Park	
Internal Address:	No. 8089, Hongli West Rd., Xiangmihu St.	
City:	Shenzhen	
State/Country:	ate/Country: CHINA	
Postal Code:	Postal Code: 518040	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18029799

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	HNR 68100752US04
NAME OF SUBMITTER:	CHRISTI LARA
SIGNATURE:	/Christi Lara/
DATE SIGNED:	01/31/2024

Total Attachments: 2

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PATENT REEL: 066306 FRAME: 0993 508365585

Attorney Docket No. Client Reference No. 68100752US04

ASSIGNMENT

WHEREAS, WE,

Haoxuan Di Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's Republic of China; and

Xiaowu Zhang Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's Republic of China Danhong Li Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's Republic of China; and

have invented and own a certain invention entitled: FINGERPRINT RECOGNITION METHOD AND ELECTRONIC DEVICE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2023-03-31, under U.S. Application No. 18029799 and

WHEREAS, Honor Device Co., Ltd., Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's Republic of China, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set

PATENT REEL: 066306 FRAME: 0994 In re Appln. of Di et al. Attorney Docket No. Client Reference No. 68100752US04

forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date	2024.1.26	Haoxuan Di
а р да Сивон		Haoxuan Di
Date	2024.1.26	Dankong Li Danhong Li
Date	2924.1.26	Xiaowu Zhong Xiaowu Zhang