#### 504902496 05/07/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GOODIX TECHNOLOGY INC.	03/14/2018

#### **RECEIVING PARTY DATA**

Name:	SHENZHEN GOODIX TECHNOLOGY CO., LTD.		
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### **PROPERTY NUMBERS Total: 5**

Property Type	Number	
Application Number:	15846134	
Application Number:	15862590	
Application Number:	15913869	
Application Number:	62634745	
Application Number:	62635538	

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DATE SIGNED:	05/07/2018	

**PATENT** REEL: 045732 FRAME: 0543 504902496

# **Total Attachments: 2**

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PATENT REEL: 045732 FRAME: 0544

#### ASSIGNMENT OF PATENT RIGHTS

Goodix Technology Inc., a corporation of California, having a place of business at 9920 Pacific Heights Boulevard, Suite 410, San Diego, California 92121, is the 100% owner of the entire right, title and interest throughout the world in any and all inventions and improvements which are described in the patents or applications listed in the attached Appendix A.

Goodix Technology Inc. hereby assigns to Shenzhen Goodix Technology Co., Ltd., a corporation of P.R. China, having a place of business at Floor 13, Phase B, Tengfei Industrial Building, Futian Free Trade Zone, Guangdong, Shenzhen 518000, P.R. China, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in the patents or applications listed in the attached Appendix A.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, 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 the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged.

The undersigned is an officer of and is empowered to execute this assignment of behalf of Goodix Technology Inc.

Date: 3/14/2018

Bo Pi, Chief Technical Officer Goodix Technology Inc.

# APPENDIX A

Atty Docket No.	Country Code	Application No./ Patent No.	Title	Inventor(s)
117641-8023.US03	US	15/846,134	MULTIFUNCTION FINGERPRINT SENSOR HAVING OPTICAL SENSING CAPABILITY	Bo Pi Yi He
117641-8027.US08	US	15/862,590	OPTICAL SENSING PERFORMANCE OF UNDER-SCREEN OPTICAL SENSOR MODULE FOR ON- SCREEN FINGERPRINT SENSING	Yi He Bo Pi
117641-8029.US04	US	15/913,869	DEVICES WITH PERIPHERAL TASK BAR DISPLAY ZONE AND UNDER-LCD SCREEN OPTICAL SENSOR MODULE FOR ON-SCREEN FINGERPRINT SENSING	Yi He Bo Pi
117641-8039.US00	US	62/634,745	OPTICAL IMAGING VIA IMAGING LENS AND IMAGING PINHOLE IN UNDER-SCREEN OPTICAL SENSOR MODULE FOR ON- SCREEN FINGERPRINT SENSING	Yi He Bo Pi
117641-8040.US00	US	62/635,538	OPTICAL IMAGING VIA IMAGING LENS AND IMAGING PINHOLE IN UNDER-LCD SCREEN OPTICAL SENSOR MODULE FOR ON-SCREEN FINGERPRINT SENSING	Yi He Bo Pi

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PATENT REEL: 045732 FRAME: 0546