506874772 09/17/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MING HONG	09/14/2021
RUI ZHANG	09/14/2021
HENGJIE LIN	09/14/2021

RECEIVING PARTY DATA

Name:	SHANGHAI LINKCHIP SEMICONDUCTOR TECHNOLOGY CO., LTD.
Street Address:	1F, 6F, & 7F, BUILDING 2, NO. 1761, ZHANGDONG ROAD
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City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201203

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17440261

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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:	141279.551152
NAME OF SUBMITTER:	XIN LI
SIGNATURE:	/Xin Li/
DATE SIGNED:	09/17/2021

Total Attachments: 2

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> **PATENT REEL: 057511 FRAME: 0379**

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS, the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Ming HONG

1F, 6F, & 7F, BUILDING 2, NO. 1761, ZHANGDONG ROAD CHINA (SHANGHAI) PILOT FREE TRADE ZONE, SHANGHAI 201203, CHINA

Rui ZHANG

1F, 6F, & 7F, BUILDING 2, NO. 1761, ZHANGDONG ROAD CHINA (SHANGHAI) PILOT FREE TRADE ZONE, SHANGHAI 201203, CHINA

Hengjie LIN

IF, 6F, & 7F, BUILDING 2, NO. 1761, ZHANGDONG ROAD CHINA (SHANGHAI) PILOT FREE TRADE ZONE, SHANGHAI 201203, CHINA

hereby sell, assign and transfer to

ASSIGNEE:

SHANGHAI LINKCHIP SEMICONDUCTOR TECHNOLOGY CO., LTD.

1F, 6F, & 7F, BUILDING 2, NO. 1761, ZHANGDONG ROAD CHINA (SHANGHAI) PILOT FREE TRADE ZONE, SHANGHAI 201203, CHINA

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

IMAGE ENHANCEMENT METHOD AND APPARATUS

PATENT REEL: 057511 FRAME: 0380 and which is found in International Application PCT/CN2019/126273 filed December 18, 2019 (37 C.F.R. § 3.21), and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS hereby grant registered practitioners at Venable LLP, USPTO Customer No. 26694, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 2021. 9:14	Ming HÖNG	
Date: 2021, 9.14	Rux ZHany	
	Rui ZHANG	
Date: 303/. 9.19	Hengji'e Lin	
	Hengjie LIN	

PATENT REEL: 057511 FRAME: 0381

RECORDED: 09/17/2021