PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XUFENG LIN	08/06/2019
CHANG TSUN LI	04/15/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15757279

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NAME OF SUBMITTER:	KEUN AH CHEUN	
SIGNATURE:	/Keun Ah Cheun/	
DATE SIGNED:	08/20/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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PATENT REEL: 050109 FRAME: 0423

EPAS ID: PAT5678250

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Docket No.: BARK, 18913

ASSIGNMENT

I, Xufeng Lin, residing at 16 Prior Deram Walk, Coventry, Warwickshire, CV4 8FT, United Kingdom; and I, Chang-Tsun Li, residing at 8 Hob Lane, Burton Green, Warwickshire, CV8 1QB, United Kingdom, (hereinafter called "Assignors"); represent that We have invented improvements in a new and useful CLUSTERING IMAGES BASED ON CAMERA FINGERPRINTS for which We have executed an application for Letters Patent of the United States of America.

Functional Technologies Ltd., a corporation organized and existing under the laws of the United Kingdom, having a place of business at 8 Hob Lane, Burton Green, Warwickshire, CV8 1QB, United Kingdom (hereinafter called "Assignee"), desires to acquire the entire right, title and interest in the said patent and invention, and to any United States and foreign patents to be obtained therefor:

For valuable consideration, the receipt and legal sufficiency of which Assignor acknowledges, Assignor has sold and does hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the Patent, in and to any other applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

Assignor also agree that it will, at the request of Assignee, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that Assignee may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in Assignee the undivided interests in the right, title and interest in the invention, applications and letters patent.

Assignor also authorizes and empowers Assignee, its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

Signed at Good VIC 6 AW 269, 2018.

(city and state) (date) Xufeng Lir

Signed at Wagga Wagga, NSW, Australia, 15 April, 2018

(city and state) (date) Chang-Tsun Li

Chang-Tsun Li

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RECORDED: 08/20/2019