PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIWEN ZHANG	02/05/2020
SHENG GUO	02/07/2020
LIMIN WANG	02/06/2020
WEILIN HUANG	02/06/2020
MATTHEW ROBERT SCOTT	02/04/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16783400

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DATE SIGNED:	02/07/2020

Total Attachments: 1

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PATENT REEL: 051752 FRAME: 0019

PATENT ASSIGNMENT

WHEREAS, we, Shiwen ZHANG, Sheng GUO, Limin WANG, Weiling HUANG, and Matthew Robert SCOTT ("ASSIGNORS"), are the original and joint inventors of subject matter ("INVENTION") disclosed and/or claimed in a patent application, entitled <u>4D CONVOLUTIONAL NEURAL NETWORKS FOR VIDEO RECOGNITION</u> ("APPLICATION"), for which we are about to make, or have made, application for Letters Patent of the United States. ASSIGNORS hereby authorize legal representatives of Shook, Hardy & Bacon L.L.P. to insert here in parentheses the Application No. (16783400 ______), and Filing Date (169-FEB-2020 ______), when known; and

WHEREAS, Shenzhen Malong Technologies Co., Ltd. ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNORS hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known:

Application No.	Filing Date	Office

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNORS, the ASSIGNORS hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as

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