## 506092151 06/04/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	DATA		
		Name	Execution Date
LUNQI ZHANG			04/15/2019
RECEIVING PARTY	ΑΤΑ		
Name:	ZHEJIAN	ZHEJIANG DAHUA TECHNOLOGY CO., LTD.	
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City:	HANGZH	HANGZHOU	
State/Country:	CHINA	CHINA	
PROPERTY NUMBER		Number	
Property Type Application Number:		6891085	
	be sent to t if provided;	<b>the e-mail address first; if that is u</b> <b>if that is unsuccessful, it will be s</b> 9175283802	
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Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	be sent to t if provided; 19 da da e: Y P M	<i>if that is unsuccessful, it will be s</i> 9175283802 ocketing@metis-ip.com ANGZHOU DU O BOX 423	
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Fax Number: <i>Correspondence will using a fax number,</i> Phone: Email: Correspondent Name Address Line 1:	if provided; if provided; da da da da da da da da da da M M M MUMBER:	<i>if that is unsuccessful, it will be s</i> 9175283802 ocketing@metis-ip.com ANGZHOU DU O BOX 423 ICLEAN, VIRGINIA 22101 20633-0068US00 YANGZHOU DU	

International Application No. PCT/CN2018/113626 (Worldwide Rights) Attorney Docket No. 20633-0068WO00

## ASSIGNMENT

WHEREAS I, the below named inventor (hereinafter referred to as Assignor) have made an invention entitled:

## SYSTEMS AND METHODS FOR IMAGE PROCESSING

for which an international application was filed on November 2, 2018 (International Application No.PCT/CN2018/113626), claiming priority to Chinese Patent No. 201711297779.8 filed on December 8, 2017; and

WHEREAS, ZHEJIANG DAHUA TECHNOLOGY CO., LTD., a Chinese company whose address is NO.1187 Binan Road, Binjiang District, Hangzhou, Zhejiang Province, 310053, P.R. China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for United States Letters Patent on this invention and the Letters Patent to be issued thereon:

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged. I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and these applications, and all national phase applications, divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in the United States and any other country on the basis of the above applications, and all applications for Letters Patent which may hereafter be filed for this invention in the United States and any other country and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any other country whose duty is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, LHEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all national phase, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hands.

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## PATENT REEL: 052858 FRAME: 0457

International Application No. PCT/CN2018/113626 (Worldwide Rights) Attorney Docket No. 20633-0068W000

Assignor

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International Application No. PCT/CN2018/113626 (Worldwide Rights) Attorney Docket No. 20533-0068WO00

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