

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6386877

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
ANBANG YAO	10/26/2020
MING LU	10/26/2020
YIKAI WANG	10/26/2020
XIAOMING CHEN	10/21/2020
JUNJIE HUANG	10/26/2020
TAO LV	10/21/2020
YUANKE LUO	10/21/2020
YI YANG	10/21/2020
FENG CHEN	10/21/2020
ZHIMING WANG	10/21/2020
ZHIQIAO ZHENG	10/26/2020
SHANDONG WANG	10/26/2020

**RECEIVING PARTY DATA**

<b>Name:</b>	INTEL CORPORATION
<b>Street Address:</b>	2200 MISSION COLLEGE BLVD.
<b>City:</b>	SANTA CLARA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17090170

**CORRESPONDENCE DATA**

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<b>ATTORNEY DOCKET NUMBER:</b>	AC3842-CN-US
<b>NAME OF SUBMITTER:</b>	KRISTA BOWEN
<b>SIGNATURE:</b>	/Krista Bowen/
<b>DATE SIGNED:</b>	11/05/2020
<b>Total Attachments: 3</b> source=AC3842-CN_Assignment#page1.tif source=AC3842-CN_Assignment#page2.tif source=AC3842-CN_Assignment#page3.tif	

**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

**Anbang YAO, Ming LU, Yikai WANG, Xiaoming CHEN, Junjie HUANG, Tao LV,  
Yuanke LUO, Yi YANG, Feng CHEN, Zhiming WANG, Zhiqiao ZHENG and  
Shandong WANG**

hereby sell, assign, and transfer to:

**Intel Corporation**

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

**ADAPTIVE DEFORMABLE KERNEL PREDICTION NETWORK  
FOR IMAGE DE-NOISING**

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on November 7, 2019 as

CN Application Number 201911081492.0 and  
COUNTRY or International Office

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute.



Feng CHEN

Feng CHEN

2020.10.21

Date signed

Zhiming WANG

Zhiming WANG

2020.10.21

Date signed

Zhiqiao ZHENG

Zhiqiao ZHENG

2020.10.26

Date signed

Shandong WANG

Shandong WANG

2020.10.26

Date signed