

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6297504

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

**CONVEYING PARTY DATA**

Name	Execution Date
HUIXIN ZHOU	08/17/2020
DONG ZHAO	08/17/2020
RUNDA QIAN	08/17/2020
LIXIN GUO	08/17/2020
XIUPING JIA	08/17/2020
JUN ZHOU	08/17/2020
MAOSEN HUANG	08/17/2020
HANLIN QIN	08/17/2020
BO YAO	08/17/2020
YUE YU	08/17/2020
HUAN LI	08/17/2020
JIANGLUQI SONG	08/17/2020
BINGJIAN WANG	08/17/2020
KUANHONG CHENG	08/17/2020
JUAN DU	08/17/2020
SHANGZHEN SONG	08/17/2020

**RECEIVING PARTY DATA**

<b>Name:</b>	XIDIAN UNIVERSITY
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<b>State/Country:</b>	CHINA

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	16980794

**CORRESPONDENCE DATA**

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**NAME OF SUBMITTER:** ZHENGYUN LUO

**SIGNATURE:** /Zhengyun Luo/

**DATE SIGNED:** 09/14/2020

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4**

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# Combined Declaration and Assignment for Utility or Design Patent Application

## DECLARATION

Title of Invention	INTERFRAME REGISTRATION AND ADAPTIVE STEP SIZE-BASED NON- UNIFORMITY CORRECTION METHOD FOR INFRARED IMAGE
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As the below named inventor, I hereby declare that:

This declaration is directed to:  The attached application, or

United States application \_\_\_\_\_

filed on \_\_\_\_\_.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR). The undersigned ASSIGNOR hereby:

1. Sell, assign and transfer to XIDIAN UNIVERSITY, a university in the People's Republic of China having a place at No.2 South Taibai Road, Xi'an, Shaanxi 710071, China (hereinafter ASSIGNEE), the entire right, title and interest in any and all improvements and inventions disclosed in applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
2. Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
3. Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4. Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5. Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6. Authorize and request our representatives to insert the application number and any other identification which may be necessary or desirable for purposes of recordation of this assignment.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal name of inventor:      Huixin ZHOU

Inventor's signature:           Huixin Zhou                                Date:           2020.8.17          

Legal name of inventor:      Dong ZHAO

Inventor's signature:           Dong ZHAO                                Date:           2020.8.17          

Legal name of inventor:      Runda QIAN

Inventor's signature:           Runda QIAN                                Date:           2020.8.17          


Legal name of inventor:      Lixin GUO

Inventor's signature:           LIXIN Guo                                Date:           2020.8.17          

Legal name of inventor:      Xiuping JIA

Inventor's signature:           XLPJ                                Date:           2020.8.17

Legal name of inventor: Jun ZHOU

Inventor's signature: 

Date: Aug. 17, 2020

Legal name of inventor: Maosen HUANG

Inventor's signature: Maosen Huang

Date: Aug. 17, 2020

Legal name of inventor: Hanlin QIN

Inventor's signature: Hanlin Qin

Date: Aug. 17, 2020

Legal name of inventor: Bo YAO

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Date: Aug. 17, 2020

Legal name of inventor: Yue YU

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Date: Aug. 17, 2020

Legal name of inventor: Huan LI

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Date: Aug. 17, 2020

Legal name of inventor: Jiangluqi SONG

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Date: Aug. 17, 2020

Legal name of inventor: Bingjian WANG

Inventor's signature: Bingjian Wang

Date: Aug. 17, 2020

Legal name of inventor: Kuanhong CHENG

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Date: Aug. 17, 2020

Legal name of inventor: Juan DU

Inventor's signature: Juan Du

Date: Aug. 17 2020

Legal name of inventor: Shangzhen SONG

Inventor's signature: Shangzhen Song

Date: Aug. 17. 2020