#### 11/14/2018 505190430

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5237199

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HUIJUN GAO	07/03/2018
XIANQIANG YANG	07/03/2018
CHAO XU	07/03/2018
LIFEI BAI	07/03/2018

# **RECEIVING PARTY DATA**

Name:	HARBIN INSTITUTE OF TECHNOLOGY
Street Address:	92 WEST DAZHI STREET, NAN GANG DISTRICT
City:	HARBIN
State/Country:	CHINA
Postal Code:	150001

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16190631

# **CORRESPONDENCE DATA**

Fax Number: (888)415-1813

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 626-415-7236

Email: patent@novoclaims.com

**NOVOCLAIMS PATENT SERVICES LLC Correspondent Name:** Address Line 1: 20539 E. WALNUT DRIVE NORTH, SUITE I Address Line 2: (WALNUT PARK BUSINESS CENTER)

Address Line 4: WALNUT, CALIFORNIA 91789

ATTORNEY DOCKET NUMBER: BZC-USU-A366-SHJ	
NAME OF SUBMITTER:	MEI LIN WONG
SIGNATURE:	/Mei Lin Wong/
DATE SIGNED:	11/14/2018

**Total Attachments: 1** 

source=a366-70-shj assignment#page1.tif

**PATENT** REEL: 047500 FRAME: 0031

505190430

## ASSIGNMENT

WHEREAS #1:Huijun GAO; #2:Xianqiang YANG; #3:Chao XU; and #4:Lifei BAI, the assignor(s), whose mailing address is 92 West Dazhi Street, Nan Gang District, Harbin (City), Heilongjiang (Province) 150001, China,

have invented certain new and useful improvements in an invention relating to and entitled **Positioning Method of Rectangular Pin Element based on Vertex Points**, the invention, as fully set forth and described in an application for Letters Patent to be filed at the United States Patent and Trademark Office and naming the assignors as inventors and applicants;

AND WHEREAS <u>Harbin Institute of Technology</u> of <u>China</u>, the assignee, whose mailing address is 92 West Dazhi Street, Nan Gang District, Harbin (City), Heilongjiang (Province) 150001, China,

is desirous of acquiring the entire right, title and interest in and to said invention, and in and to Any Letters Patent that may be obtained therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, the assignors, do hereby confirm that they have sold, assigned and transferred, and do hereby sell, assign and transfer to the assignee the full and exclusive right to the said invention in the United States and their entire right, title and interest for the United States in and to the invention, together with their entire right, title and interest in and to said application, any and all divisional applications thereof, and any and all Letters Patent of the United States which may issue or be reissued for the invention;

AND the assignors hereby authorize and request the Director of the United States Patent and Trademark Office to issue to said assignee of any and all said Letters Patent not already issued as the assignee of their entire right, title and interest in and to the same, for the sole use and benefit of said assignee, its successors, assigns or legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by the assignors had this assignment and sale not been made.

AND the assignors, on behalf of themselves and their executors and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said assignee, its successors, assigns or legal representatives, to obtain any and all Letters Patent of the United States for said invention and vest the same in said assignee, its successors, assigns or legal representatives.

SIGNED on this $[3rd]$ day of $[July]$ , 2018		SIGNED on this [3rd] day of [July], 2018	
	[Signature#1]	<u> </u>	[Signature#3
Huijan GAO		Chao XU	
SIGNED on this $[3rd]$ day of $[July]$ , 2018		SIGNED on this [3rd] day of [July], 2018	
Ken	[Signature#2]	<b>包工</b>	[Signature#4
Xianqiang YANG		Lifei BAI	

**RECORDED: 11/14/2018** 

Page 1 of 1