506144180 07/08/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yali HOU	06/18/2020
Changhe LI	06/18/2020
Dongzhou JIA	06/18/2020
Huayang ZHAO	06/18/2020
Wenyue LIU	06/18/2020
Dan LIU	06/18/2020
Yuhui ZHAO	06/18/2020
Zhongqi LU	06/18/2020
Yucheng WANG	06/18/2020
Yanbin ZHANG	06/18/2020
Min YANG	06/18/2020

RECEIVING PARTY DATA

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State/Country: China		
Postal Code:	266520	
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Name: Street Address:	Inner Mongolia University For Nationalities No. 536, Huolinhe Street, Horqin District, Tongliao	
	<u> </u>	
Street Address:	No. 536, Huolinhe Street, Horqin District, Tongliao	

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16960821			

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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.

506144180 PATENT REEL: 053154 FRAME: 0076

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NAME OF SUBMITTER: SAMANTHA LIMING

SIGNATURE: /Samantha Liming/

DATE SIGNED: 07/08/2020

Total Attachments: 2

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> PATENT REEL: 053154 FRAME: 0077

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

(Two Assignees)

	Insert	(1)	Yali HOU	(2)	Changhe LI	
(1-8)	Legal Name(s)	(3)	Dongzhou JIA	(4)	Huayang ZHAO	
	of Inventor(s)	(5)	Wenyue LIU	(6)	Dan LIU	
		(7)	Yuhui ZHAO	(8)	Zhongqi LU	
		(9)	Yucheng WANG	(10)	Yanbin ZHANG	
		(11)	Min YANG	(12)		
		the und		ch are he	good and valuable consideration paid to each of reby acknowledged, each undersigned agrees to	
(9A)	Insert Name of First Assignee	(9A)	(9A) QINGDAO UNIVERSITY OF TECHNOLOGY			
(10A)	Insert Address of First Assignee	(10A)	(10A) No. 777, Jialingjiang Road, Economic and Technological Development Zone, Qingdao, Shandong 266520, CHINA			
(9B)	Insert Name of Second Assignee	(9B)				
(10B)	Insert Address of Second Assignee	(10B)	No. 536, Huolinhe Street, Horqin District, Tongliao, Inner Mongolia 028000, CHINA			
		the entire invention continua	re right, title and interest for the United Staton, and in all applications for patent including	es of An ng any ar oplication	nd all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, reissues	
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	CONICAL SELF-POSITIONING LIMIT	FEEDIN	NG DEVICE AND METHOD	
	Application Number	(Attorn	ney Docket No. 192410), file	d on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number			
	Identification for filed applications	filed				

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patents for the invention and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignees.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignees, as Assignees of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of **OLIFF PLC** the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

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.

PATENT REEL: 053154 FRAME: 0078 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s),

Date		Witness		
Date		Witness		
neither,	This assignment abould preferably be signed then it should be signed before at least two wi	before: (a) a Notary Pub messes who also sign he	dic if within the U.S.A. (b) a U.S. Consul if outside re:	the U.S.A. If
Date	2020-6-18	Inventor Signature	Min YANG	_ (SEAL)
Date	John 6-18	Inventor Signature	Yanbin ZHANG Yanbin ZHANG	(SEAL)
Date	2020-6-18	Inventor Signature	Twheng WAWG Yucheng WANG	_ (SEAL)
Date	2020-6-18	Inventor Signature	Zhongqi LU Zhongqri U	(SEAL)
Date	7020-6-18	Inventor Signature	Yuhui ZHAO	(SEAL)
Date	7020-6-18	Inventor Signature	DavLIU Den LIU	(SEAL)
Date	<u>~~6~18</u>		Wergue IM Wennie Liu	
Date	2020-6-18	Inventor Signature	Huayang ZHA () Huayang ZHAO	(SEAL)
Date	2020 - b-18	Inventor Signature	Dong Shore JIA	(SEAL)
Date	2020-6-18	Inventor Signature	Changhe LI.	(SEAL)
Date	2020-6-18	luventor Signature	Yali Holl	(SEAL)

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RECORDED: 07/08/2020