PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FEI DENG	01/07/2021
SILING YU	01/07/2021
YUFAN WANG	01/07/2021
YUANXIANG HUANG	01/07/2021
LINA WANG	01/07/2021

RECEIVING PARTY DATA

Name:	SICHUAN TIANYI ECOLOGICAL GARDEN GROUP CO. LTD
Street Address:	NO.3,4, FLOOR 4, BLDG. 3, HAITE INT'L PLAZA,
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City:	CHENGDU, SICHUAN PROVINCE
State/Country:	CHINA
Postal Code:	610041
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State/Country:	CHINA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17144525

CORRESPONDENCE DATA

Fax Number: (571)282-6420

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.

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CENTREVILLE, VIRGINIA 20120 Address Line 4:

REEL: 054859 FRAME: 0789 506440213

PATENT

ATTORNEY DOCKET NUMBER:	CIP-200132-P-US-01
NAME OF SUBMITTER:	PIN PIN HUANG
SIGNATURE:	/PIN PIN HUANG/
DATE SIGNED:	01/08/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2	
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source=DecAss#page2.tif	

PATENT REEL: 054859 FRAME: 0790

DECLARATION AND ASSIGNMENT			
FOR PATENT AND DESIGN APPLICATIONS			
METHOD FOR SPLICING VECTOR POLYGON REGIONS WITH HOLES			
(Title of Invention) As a below named inventor, I hereby declare that:			
This declaration is directed to: [x] The attached application, OR			
[] United States Application Number or PCT International Application number			
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 have reviewed and understand the contents of the above-identified application, including the claims.			
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.			
1. Sichuan Tianyi Ecological Garden Group Co. Ltd WHEREAS 2. Chengdu University of Technology			
all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for a good and valuable consideration received by me, I hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as I might or could have held and enjoyed the same, if this assignment had not been made.			
AND I hereby agree to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.			
AND I authorize and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.			
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.			
Signature: Fe's Deng Date: January 7, 2021 Legal Name of Sole or First Inventor: Fe's Deng			

PATENT REEL: 054859 FRAME: 0791

CIP-200132-P-US-01

Docket No.:

Signature: Siling Yu Sole or First Inventor: Siling Yu	Date: _	January 7, 2021
Signature: Yufan Wang Legal Name of Sole or First Inventor: Yufan Wang	Date:	January 7, 2021
Signature: YUGA XIBAG HILANG Legal Name of Sole or First Inventor: Yuanxians Heans	Date:	January 7, 2021
Signature: Legal Name of Sole or First Inventor: Lina Wans	Date: _	January 7, 2021

PATENT REEL: 054859 FRAME: 0792

RECORDED: 01/08/2021