

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

Assignment ID: PATI280236

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
He Xie	05/15/2024
Yaonan Wang	05/15/2024
Hui Zhang	05/16/2024
Jianxu Mao	05/17/2024
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18733869
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SIGNATURE:	Lin Jen
DATE SIGNED:	06/06/2024
Total Attachments: 3	
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**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

☒ Declaration Submitted With Initial Filing

OR

☐ Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)

(Title of the Invention)

**WORKPIECE AND CUTTER POSE CALIBRATION METHOD BASED ON
ROBOTIC EDGE MILLING ERROR TRACKING**

As a below named inventor (hereinafter designated as the undersigned), I hereby
declare that:

This declaration is directed to:

☒ The attached application,

OR

☐ United States Application Number or PCT International application number

_____ Filed on _____

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

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

The undersigned 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.

**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

WHEREAS, 1. Hunan University
of Lushan South Road, Yuelu District, Changsha, Hunan, China 410082

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned's interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by the undersigned, the undersigned has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

The undersigned further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: He Xie Date: 2024.5.15

Legal Name of Sole or First Inventor: He Xie

Residence: Hunan, China

Mailing Address: Lushan South Road, Yuelu District, Changsha, Hunan, China 410082

Signature: Yaonan Wang Date: 2024.5.15

Legal Name of Additional Joint Inventor, if any: Yaonan Wang

Residence: Hunan, China

Mailing Address: Lushan South Road, Yuelu District, Changsha, Hunan, China 410082

Signature: Hui Zhang Date: 2024.5.16

Legal Name of Additional Joint Inventor, if any: Hui Zhang

Residence: Hunan, China

Mailing Address: Lushan South Road, Yuelu District, Changsha, Hunan, China 410082

Signature: Jianxu Mao Date: 2024.5.17

Legal Name of Additional Joint Inventor, if any: Jianxu Mao

Residence: Hunan, China

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