508767253 09/19/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chongwen JIANG	09/12/2024
Zhihao LI	09/12/2024
Shuyao HU	09/12/2024
Chenhao XU	09/12/2024
Zhenxun GAO	09/12/2024
Chunhian lee	09/12/2024

RECEIVING PARTY DATA

Company Name:	BEIHANG UNIVERSITY
Street Address:	No. 37, Xueyuan Road
Internal Address:	Haidian District,
City:	Beijing City
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17908895

CORRESPONDENCE DATA

Fax Number: 5022761796

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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NAME OF SUBMITTER:	Ashutosh choudhary
SIGNATURE:	Ashutosh choudhary
DATE SIGNED:	09/19/2024

PATENT REEL: 068990 FRAME: 0575

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Total Attachments: 3 source=Assignment signed#page1.tiff source=Assignment signed#page2.tiff source=Assignment signed#page3.tiff

PATENT REEL: 068990 FRAME: 0576

DEED OF ASSIGNMENT

Whereas We, Chongwen JIANG of the address No. 37, Xueyuan Road, Haidian District, Beijing City, China: Zhihao LI of the address No. 37, Xueyuan Road, Haidian District, Beijing City, China: Shuyao HU of the address No. 37, Xueyuan Road, Haidian District, Beijing City, China: Chenhao XU of the address No. 37, Xueyuan Road, Haidian District, Beijing City, China: Zhenxun GAO of the address No. 37, Xueyuan Road, Haidian District, Beijing City, China: and Chunhian LEE of the address No. 37, Xueyuan Road, Haidian District, Beijing City, China: (hereinafter referred to as "ASSIGNORS") are the inventors of the invention described and set forth in the below identified U.S. Patent Application:

Application No.:	17908895
Title:	DIRECT DESIGN METHOD FOR GENERATING
	OSCULATING CURVED WAVE-RIDER BASED ON
	COMPLEX LEADING-EDGE PROFILE
Filing date	September 01, 2022

(hereinafter the "Application"); and

Whereas, **BEIHANG UNIVERSITY**, a university in China of the address No. 37, Xueyuan Road, Haidian District, Beijing City, China (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest of ASSIGNOR therein to thereby become sole owner of said Application and invention and any Letters Patent to be issued thereupon;

Now therefore, in consideration of and in exchange for the sum of ONE UNITED STATES DOLLAR (US \$1/-) paid in hand, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and/or further in consideration of ASSIGNOR's legal obligations under the law of the country of invention, and/or contractual obligations to assign the entire right, title, and interest in, to and under the inventions to the ASSIGNEE, the ASSIGNOR hereby sells, assigns, transfers and sets over to the ASSIGNEE, its lawful successors and assigns, all right, title, and interest of ASSIGNOR in and to the Application and to all foreign counterparts (including applications for patents, utility models and industrial designs), and in and to any Letters Patent and Registrations which may thereafter be granted on the same in the United States and in any and all countries throughout

Page 1 of 3

the world (hereinafter referred to as "said Patent Rights"). The right, title and interest is to be held and enjoyed by ASSIGNEE and ASSIGNEE's successors and assigns as fully and entirely as it would have been held by and enjoyed by ASSIGNOR and ASSIGNOR's successors and assigns had this assignment and sale not been made, for the full term of any Letters Patent, Registration, or other government grant which may be granted thereon, or of any divisional, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof; together with all claims for damages by reason of past infringement of the said Patent Rights, with the right to sue for, and collect the damages for ASSIGNEE's own use and enjoyment, and for the use and enjoyment of its successors, assignees or legal representatives.

In whiteness whereof, we had respectively, hereunto set our hands and seals:

ASSIGNOR	ASSIGNEE
Signature:	Signature:
Inventor 1: Chongwen JIANG	BEIHANG UNIVERSITY
Designation of signatory: Changnan JLANG	Name: Yuting Wong
Place: Beijing Signature: Changmen JIANG	Designation of signatory: Bet ing
Signature: Changuen JIANG	Place: Juthing Womg.
Inventor 2: Zhihao LI	
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Signature: Zhenxun GAD	
Inventor 6: Chunhian LEE	
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Place: Beijing	
Signature: Chunhian Lee.	•
Date: 9/12/2024	Date: 9/12/2024