PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIANGPENG WANG	06/17/2022
KUNPENG WANG	06/17/2022
XUBEN WANG	06/17/2022
JIN HU	06/17/2022
QIANGQIANG TANG	06/17/2022
NING CHEN	06/17/2022
LINGZE LI	06/17/2022

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17844217

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ATTORNEY DOCKET NUMBER:	P-22SF1023US
NAME OF SUBMITTER:	ZHENGYUN LUO
SIGNATURE:	/Zhengyun Luo/
DATE SIGNED:	06/20/2022

Total Attachments: 3

PATENT REEL: 060249 FRAME: 0274

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> PATENT REEL: 060249 FRAME: 0275

Combined Declaration and Assignment for Utility or Design Patent Application

DECLARATION

Invention	DETECTION AND TREATMENT	
Ac the helmu		hereby declare that:
	on is directed to:	
		☐United States application
		filed on,

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 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.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR). The undersigned ASSIGNOR hereby:

- Seil, assign and transfer to <u>Chengdu University of Technology</u>, a university in the People's Republic of China having a place of business at <u>1#, Dongsanlu, Erxiangiao</u>, <u>Chengdu 610059</u>, <u>Sichuan, P.R.China</u> (hereinafter ASSIGNEE), the entire right, title and interest in any and all improvements and inventions disclosed in applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents
 resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform
 any acts which are reasonably necessary in connection with the prosecution of said

application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

- 4. Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5. Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- Authorize and request our representatives to insert above the application number in order to assist with recording of this assignment.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal name of inventor:	Xiangpeng WANG	N.
Inventor's signature:	心句形	
Legal name of inventor:	Kunpeng WANG	
Inventor's signature:	王堂柳	
Legal name of inventor:	Xuben WANG	
Inventor's signature	美 俊弟	nate popt, [,]

Legal name of inventor:	Jin HU	
Inventor's signature:	W. J.	Date: <u>\0)) </u>
Legal name of inventor:	Qiangqiang TANG	
Inventor's signature:	<u> </u>	Date: <u>]o)) . </u>
Legal name of inventor:	Ning CHEN	
Inventor's signature:	孩宁	Date: <u> </u>
Legal name of inventor:	Lingze Li	: *
Inventor's signature:	多被举	Date: <u>7</u> 072. (1]