PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FEI ZHOU	06/24/2021
YE LIU	06/24/2021
HONGCHENG WANG	06/24/2021
YODONG WEI	06/24/2021
GENG ZHANG	06/24/2021
SHAOQIANG ZHANG	06/24/2021

RECEIVING PARTY DATA

Name:	DONGGUAN UNIVERSITY OF TECHNOLOGY
Street Address:	NO. 1 DAXUE RD., SONGSHANHU DISTRICT
City:	DONGGUAN, GUANGDONG
State/Country:	CHINA
Postal Code:	523808

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17386896

CORRESPONDENCE DATA

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A PATENT LAWYER, LLC R WILLIAM GRAHAM **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	DONGGUAN7.28.2021
NAME OF SUBMITTER:	R. WILLIAM GRAHAM
SIGNATURE:	/R. William Graham/
DATE SIGNED:	07/28/2021

Total Attachments: 4

PATENT REEL: 057002 FRAME: 0382



PATENT REEL: 057002 FRAME: 0383

ASSIGNMENT

Whereas, ZHOU, Fei (inventor) having and address at No. 1 Daxue Rd., Songshanhu District, Dongguan, Guangdong 523808, China, LIU, Ye having and address at No. 1 Daxue Rd., Songshanhu District, Dongguan, Guangdong 523808, China, WANG, Hongcheng having and address at No. 1 Daxue Rd., Songshanhu District, Dongguan, Guangdong 523808, China, WEI, Yadong having and address at No. 1 Daxue Rd., Songshanhu District, Dongguan, Guangdong 523808, China, ZHANG, Geng having and address at No. 1 Daxue Rd., Songshanhu District, Dongguan, Guangdong 523808, China and ZHANG, Shaoqiang having and address at No. 1 Daxue Rd., Songshanhu District, Dongguan, Guangdong 523808, China are joint inventors and owners of the entire rights, title and interest in an invention entitled "METHOD FOR TRAPPING MOLECULE WITH OPTICAL FIBER TWEEZERS BASED ON PHASE TRANSITION AND CRYSTALLIZATION AND METHOD FOR DETECTING RAMAN SPECTRUM OF PERSISTENT ORGANIC POLLUTANT" and have executed U.S. application for patent attached hereto.

NOW, THEREFORE, for good and valuable consideration, receipt of which is acknowledged, ZHOU, Fei, LIU, Ye, WANG, Hongcheng, WEI, Yadong, ZHANG, Geng and ZHANG, Shaogiang (each hereinafter Assignor) has agreed to assign and transfer unto DONGGUAN UNIVERSITY OF TECHNOLOGY, having an address at No. 1 Daxue Rd., Songshanhu District, Dongguan, Guangdong 523808, China (Assignee) an entity formed under the laws of China, its successors and assigns, the entire right, title and interest in and to the said invention(s), application(s) and patent(s), industrial design(s) and in and to any division, continuation or continuation-in-part, of said application, and in and to any and all Letters Patent for utility and industrial design and reissues and extensions thereof of the United States of America and countries foreign thereto (including the right to apply for Letters Patent utility and industrial design in foreign countries in their own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by Assignor had this assignment and transfer not been made;

Assignor does each further agree for himself and for his successors, assigns, and nominees, to execute and deliver without further consideration any further applications, assignments and documents, and to perform such other acts as it lawfully

PATENT REEL: 057002 FRAME: 0384 may, that may be deemed necessary by the said Assignee, its successors, assigns, and nominees, fully to secure its interest as aforesaid and to obtain or maintain Letters Patent utility and/or industrial design in any and all countries; and

And Assignor hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent utility and/or industrial design which may be granted upon any of the said applications, to Assignee, as the assignee of the entire interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below. By: Z/HOU , Feb
State of Guang Storg—)
County of China) On this 24th day of June, 2021
In witness whereof, I have hereunto signed my name on the day and year set
forth below. By: L(U) VC LIU, Ye
State of (ruging clary)
County of China) On this day of, 2021
In witness whereof, I have hereunto signed my name on the day and year set forth below. By: Wang, Hongchang WANG, Hongchang
State of Guangdong)
State of Guangdong) County of China) On this 24 th day of June, 2021

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In witness whereof, I have hereunto signed my name on the day and year set forth below. By: WFI, Yadong WEI, Yadong
state or Guang dong
State of Guang dong) ss. County of China) On this 24th day of June 2021
In witness whereof, I have hereunto signed my name on the day and year set forth below. By: ZHANG Geng ZHANG, Geng
State of Grang dong) ss.
County of Chros) On this 24th day of June, 2021
In witness whereof, I have hereunto signed my name on the day and year set
forth below. By: ZHANG, Sharqiang
ZHANG, Shaogiang
State of Grand domes)
County of Change
State of Grand doms) Sounty of Chang) On this

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