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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIEFENG WANG	08/31/2020
JIAJIA LUO	09/02/2020
JINFU WANG	09/06/2020
TIANPENG LI ZHOU	09/02/2020

RECEIVING PARTY DATA

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State/Country:	CHINA
Postal Code:	100084

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17193285

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3520-RB2004606US-FZ
NAME OF SUBMITTER:	NA XU
SIGNATURE:	/NA XU/
DATE SIGNED:	03/05/2021

Total Attachments: 4

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Docket No:

ASSIGNMENT OF PATNET APPLICATION

WANG, Tiefeng ("Assignor"),	
who is an inventor of U.S. Patent Application,	
titled "APPARATUS AND METHOD FOR PREPARING ETHYLENE AND/OR ACETYLENE USING HYDROCARBON" ("Application")	
for which an application for a United States Patent was filed on Serial No. MARCH 05,2 MARCH 05,2	021
for which an application for a United States Patent was executed on	
hereby assigns, for valuable consideration, the entirety of his right, title, and interest in the invention and the Application (as well as such rights in any divisions, continuations in whole or or substitute applications) to TSINGHUA UNIVERSITY with an address at	part
Room 316, Gongwu Guan, Tsinghua University, Haidian District, Beijing, China, 100084	
for the entire term of any patent to be issued from the Application and any reissues or extension that may be granted and for the entire terms of any and all foreign patents that may issue from foreign applications (as well as divisions, continuations in whole or part or substitute application filed claiming the benefit of the Application.	
Assignor shall: (a) cooperate with Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including pat applications and instruments of transfer; and (c) perform such other acts as Assignee reasonable may request in connection with the prosecution or maintenance of the Application, any patent to issued therefrom, or any foreign counterparts.	y
Assignor: WANG, Tiefeng Signature Trefeng Wang Executed on 2020-8-3 (Date)	

Docket No:

ASSIGNMENT OF PATNET APPLICATION

LUO. Jiajia ("Assignor"),
who is an inventor of U.S. Patent Application,
titled "APPARATUS AND METHOD FOR PREPARING ETHYLENE AND/OR ACETYLENE USING HYDROCARBON" ("Application")
for which an application for a United States Patent was filed on MARCH 05,2021
Serial No. 17193285
for which an application for a United States Patent was executed on
hereby assigns, for valuable consideration, the entirety of his right, title, and interest in the invention and the Application (as well as such rights in any divisions, continuations in whole or par or substitute applications) to <u>TSINGHUA UNIVERSITY with an address at</u>
Room 316, Gongwu Guan, Tsinghua University, Haidian District, Beijing, China, 100084
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Assignor: <u>LUO, Jiajia</u>
Signature <u>LVO, Jia jia</u>
Executed on <u>2020 – 9 – 2</u> (Date)
사용하다 그 그 그 그는 그는 그는 그는 그는 그는 그를 보고 있는데 그를 보고 있다.

ASSIGNMENT OF PATNET APPLICATION

WANG, linfu ("Assignor"),		
who is an inventor of U.S. Patent Application,		
titled "APPARATUS AND METHOD FOR PREPARING ETHYLENE AND/OR ACETYLENE USING HYDROCARBON" ("Application")		
for which an application for a United States Patent was filed on MARCH 05,2021 Serial No. 17193285		
for which an application for a United States Patent was executed on		
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Room 316, Gongwu Guan, Tsinghua University, Haidian District, Beijing, China, 100084		
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Assignor shall: (a) cooperate with Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as Assignee reasonably may request in connection with the prosecution or maintenance of the Application, any patent to be issued therefrom, or any foreign counterparts.		
Assignor: WANG, Jinfu Signature J. WM Executed on 2020, 9, 6 (Date)		

Docket No:

ASSIGNMENT OF PATNET APPLICATION

LIZHOU, Tianpeng ("Assignor"),	
who is an inventor of U.S. Patent Application,	
titled "APPARATUS AND METHOD FOR PREPARING ETHYLENE AND HYDROCARBON" ("Application")	OR ACETYLENE USING
for which an application for a United States Patent was filed on Serial No. 17193285	MARCH 05,2021
for which an application for a United States Patent was executed	lon
hereby assigns, for valuable consideration, the entirety of his right, title invention and the Application (as well as such rights in any divisions, coor substitute applications) to TSINGHUA UNIVERSITY with an address.	ntinuations in whole or part
<u>Room 316, Gongwu Guan, Tsinghua University, Haidian District, Be</u> 100084	eijing, China,
for the entire term of any patent to be issued from the Application and a that may be granted and for the entire terms of any and all foreign pater foreign applications (as well as divisions, continuations in whole or part filed claiming the benefit of the Application.	nts that may issue from
Assignor shall: (a) cooperate with Assignee in the prosecution of the Ap counterparts; (b) execute, verify, acknowledge and deliver all such furth applications and instruments of transfer; and (c) perform such other act may request in connection with the prosecution or maintenance of the A issued therefrom, or any foreign counterparts.	er papers, including patent ts as Assignee reasonably
Assignor: LI ZHOU, Tianpeng	
Signature <u>A 2001 TV/N/N/M</u>	
Executed on 2020 - 4-2 (Date)	

PATENT REEL: 055506 FRAME: 0730

RECORDED: 03/05/2021