# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6650794

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FENG XU	10/12/2020
BIN GAO	10/12/2020
XINYI LI	10/12/2020
HUAQIANG WU	10/12/2020
HE QIAN	10/10/2020

#### **RECEIVING PARTY DATA**

Name:	TSINGHUA UNIVERSITY
Street Address:	TSINGHUA UNIVERSITY
Internal Address:	HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100084

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17058211

#### **CORRESPONDENCE DATA**

**Fax Number:** (312)464-3111

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 3124643100

Email:chpatent@loeb.comCorrespondent Name:LOEB & LOEB LLPAddress Line 1:321 N. CLARK STREET

Address Line 2: SUITE 2300

Address Line 4: CHICAGO, ILLINOIS 60654

ATTORNEY DOCKET NUMBER:	234802-30027
NAME OF SUBMITTER:	ARTHUR T. YUAN
SIGNATURE:	/ARTHUR TAN-CHI YUAN/
DATE SIGNED:	04/12/2021

PATENT 506603989 REEL: 055888 FRAME: 0980

# Total Attachments: 10 source=234802-30027\_Assignment#page1.tif source=234802-30027\_Assignment#page2.tif source=234802-30027\_Assignment#page3.tif source=234802-30027\_Assignment#page4.tif source=234802-30027\_Assignment#page5.tif source=234802-30027\_Assignment#page6.tif source=234802-30027\_Assignment#page7.tif source=234802-30027\_Assignment#page8.tif source=234802-30027\_Assignment#page9.tif source=234802-30027\_Assignment#page9.tif

PATENT REEL: 055888 FRAME: 0981

I am a named inventor and declare that:

I believe that I am an original inventor or an original joint inventor of a claimed invention in the application entitled:		
Insert Title:	NANOWIRE TRANSISTOR AND MANUFACTURING METHOD THEREFOR	
which is:		
of 321 N Clar (Application S	led with this Declaration. I authorize and request my attorneys, Loeb & Loeb LLP k St, Suite 2300; Chicago, IL, 60654-4746, to insert here in parentheses Serial No.: 17/058,211 , filed: 11-24-2020 ) the filing date and umber of said application when known.	
was filed o	onas United States application or PCT international application number	
[] (if checked	l) and was amended on	
The above-ide	entified application was made or authorized to be made by me.	
	dvised of the duty to review and understand the contents of the above-identified acluding the claims, as amended by any amendment specifically referred to in the ation.	
	en advised of the duty to disclose to the United States Patent and Trademark Office n known to be material to patentability as defined in 37 C.F.R. § 1.56.	
•	e that any willful false statement made in this declaration is punishable under 18 by fine or imprisonment of not more than five (5) years, or both.	

## ASSIGNMENT

WHEREAS, the undersigned inventor ("ASSIGNOR") is an original inventor of the subject matter described in the above-identified application ("INVENTION"); and

WHEREAS, <u>TSINGHUA UNIVERSITY</u>, a <u>Chinese</u> public university, with a principal place of business at <u>Tsinghua University</u>, <u>Haidian District Beijing 100084</u>, <u>China</u>, is desirous of

# NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, ASSIGNOR sells, assigns and transfers to ASSIGNEE, the full and exclusive right, title, and interest in, to, and under the INVENTION, and any patent applications filed for the INVENTION in the United States, whether provisional, non-provisional, or any other type (collectively, "APPLICATIONS"), and all United States Letters Patents to be obtained for the INVENTION based on any of the APPLICATIONS or any non-provisional, continuation, continuation-in-part, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

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ASSIGNOR covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Legal Name of Inventor	Feng XU
The state of the s	En.o VII Date: 2020/10/12
Inventor's Signature	FOWA XII
	4 (487 ) 183

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9	Legal Name of Inventor	Bin GAO	
	Inventor's Signature	2 1210,2020	
		yddiad daeth d	

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Legal Name of Inventor	Xinyi U
Inventor's Signature	1/m/1 22 Date: 7020-10-12

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Legal Name of Inventor	Huaqiang WU	
Inventor's Signature	W	Date: 12.10, 2020

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	Inventor's Signature	M.	Q.m.	Dates		(4, 202)
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