

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6282921

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SHU HU	05/24/2019
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	YALE UNIVERSITY	
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<b>City:</b>	NEW HAVEN	
<b>State/Country:</b>	CONNECTICUT	
<b>Postal Code:</b>	06510	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	16867267	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>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.</i>		
<b>Email:</b>	heather@pabstpatent.com	
<b>Correspondent Name:</b>	PABST PATENT GROUP LLP	
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<b>ATTORNEY DOCKET NUMBER:</b>	YU 7659	
<b>NAME OF SUBMITTER:</b>	HEATHER BIFFLE	
<b>SIGNATURE:</b>	/Heather Biffle/	
<b>DATE SIGNED:</b>	09/03/2020	
<b>Total Attachments: 4</b>		
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## ASSIGNMENT

I, **Shu Hu** of 304 Audubon Court, New Haven, Connecticut 06510, in consideration of ten dollars and other valuable consideration paid to me by **Yale University**, a university of the state of Connecticut, having its principal place of business at Two Whitney Avenue, New Haven, Connecticut 06510 (hereinafter "said Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire interest for the United States of America, and its possessions and territories, and all foreign countries and jurisdictions, in, to, and for (1) a certain invention(s) and/or improvement(s) in "*HYDROGEN PEROXIDE SELECTIVE CATALYSTS, METHODS OF USING THEREOF, AND METHODS OF MAKING THEREOF*" described in U.S. Provisional Application No. 62/843,856 filed in the United States Patent and Trademark Office on May 6, 2019, (2) U.S. Provisional Application No. 62/843,856 filed May 6, 2019, (3) all Letters Patent of the United States and its possessions and territories and of all foreign countries and jurisdictions which may or shall be granted on said invention(s), on said improvement(s), or on said application(s), (4) all provisional, divisional, continuation, reissue, PCT, national phase, or other applications based thereon, and (5) all rights of priority, including the right to claim priority to said application(s), under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and any other treaty relating thereto.

I agree, for myself and my executors and administrators, with said Assignee and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its possessions and territories and in all other foreign countries and jurisdictions to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee, and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

Title: *"HYDROGEN PEROXIDE SELECTIVE CATALYSTS, METHODS OF USING THEREOF,  
AND METHODS OF MAKING THEREOF"*

By: Shu Hu

Filed: May 6, 2019

ASSIGNMENT

I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application(s) based thereon to said Assignee, its successors and assigns.

I do hereby state (1) that the application(s) was made or was authorized to be made by me and (2) that I believe I am the original inventor of a claimed invention in the application(s).

I do hereby authorize said Assignee's attorney to correct any typographical errors on this form, if necessary, and to complete this form by the addition of the application number(s), application filing date(s), and attorney docket number(s), if necessary.

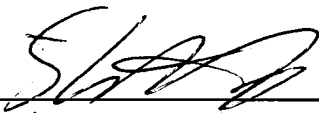
Title: "HYDROGEN PEROXIDE SELECTIVE CATALYSTS, METHODS OF USING THEREOF,  
AND METHODS OF MAKING THEREOF"

By: Shu Hu

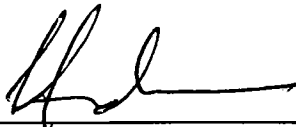
Filed: May 6, 2019


ASSIGNMENT

WITNESS my hand and seal this 24 day of May, 2019

  
\_\_\_\_\_  
Shu Hu

Witnesses:

1. Signed:   
Printed Name: RICHARD ANDERSON  
Address: 433 TEMPLE STREET NEW HAVEN CT

2. Signed:   
Printed Name: Natasha Samuels  
Address: 433 Temple Street New Haven, CT 06511

Title: "HYDROGEN PEROXIDE SELECTIVE CATALYSTS, METHODS OF USING THEREOF,  
AND METHODS OF MAKING THEREOF"

By: Shu Hu

Filed: May 6, 2019

ASSIGNMENT

#### ACCEPTANCE OF ASSIGNMENT

Yale University does hereby declare that it has accepted from Shu Hu, the Assignment of the entire interest in certain inventions or improvements described in "HYDROGEN PEROXIDE SELECTIVE CATALYSTS, METHODS OF USING THEREOF, AND METHODS OF MAKING THEREOF", U.S. Provisional Application No. 62/843,856, filed May 6, 2019, including all rights of priority, including the right to claim priority to said application(s), under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and any other treaty relating thereto.

WITNESS my hand and seal this 28 day of May, 2019.

YALE UNIVERSITY

By: [Signature]

Name: Jon Soderstrom

Title: Managing Director

Yale Office of Cooperative Research

State of Connecticut

County of Newtown

Then personally appeared the above named **Jon Soderstrom** and acknowledged the foregoing instrument to be his free act and deed, before me this 28th day of

May, 2019

[Signature]  
Notary Public

My Commission expires: April 30, 2020

