507055709 01/04/2022

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7102545

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
HONGJIAN HE	12/24/2021
BING XU	12/24/2021

RECEIVING PARTY DATA

Name:	BRANDEIS UNIVERSITY	
Street Address:	415 SOUTH STREET	
City:	WALTHAM	
State/Country:	MASSACHUSETTS	
Postal Code:	02453-2728	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17537418	

CORRESPONDENCE DATA

Fax Number:

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.

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Email: cindy.sylvester@troutman.com

Correspondent Name: TROUTMAN PEPPER HAMILTON SANDERS LLP

Address Line 1: 70 LINDEN OAKS

Address Line 2: **SUITE 210**

Address Line 4: **ROCHESTER, NEW YORK 14625**

ATTORNEY DOCKET NUMBER:	147376.000403
NAME OF SUBMITTER:	CINDY SYLVESTER
SIGNATURE:	/CINDY SYLVESTER/
DATE SIGNED:	01/04/2022

Total Attachments: 3

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PATENT REEL: 058538 FRAME: 0423 507055709

ASSIGNMENT

WHEREAS, We, Hongjian HE, a citizen of China, whose mailing address is 652A South Street, Waltham, MA, 02453, and Bing XU, a United States citizen, whose mailing address is 46 Collins Road, Newton, MA, 04568, have invented certain new and useful improvements in BRANCHED PEPTIDES FOR ENZYMATIC ASSEMBLY AND MITOCHONDRIA DRUG DELIVERY, for which an application for Letters Patent in the United States was filed as U.S. Serial No. 17/537,418 on November 29, 2021;

AND WHEREAS, **BRANDEIS UNIVERSITY**, with its principal place of business at 415 South Street, Waltham, MA 02453-2728, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said BRANDEIS UNIVERSITY, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said BRANDEIS UNIVERSITY, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said BRANDEIS UNIVERSITY, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said BRANDEIS UNIVERSITY, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This assignment is signed under seal.

Witness Signature Option	
Herry.	121241202
Hongjian HE	Date
Meihui Yi	12/24/2021
First Witness Signature	Date
Meihui Yi	1
First Witness Printed Name	
Iragi Guo	12/24/202/
Second Witness Signature	Date
Pengi Gero	
Second Witness Printed Name	

Notary Option	
IN TESTIMONY WHE	REOF, I hereunto set my hand and seal this day of
	Hongjian HE
STATE OF::	
This day of Hongjian HE, to me personally known a for the purposes therein set forth.	, 2021, before me personally came the above-named as the individual who executed the same of his/her own free will
	Notary Public Commission expires on
Witness Signature Option	
122	12/24/2021
Bing XU	Date
Meihui Yi	2021/12/24
First Witness Signature	Date
Meihui Li First Witness Printed Name	
rust wantess runted name	
Jiagi Guo Second Witness Signature	<u> 2 29 202 </u> Date
Bayi Gua	with
Second Witness Printed Name	

Notary Option

	IN TESTI , 2021		I hereunto set my hand and seal this day of
			Bing XU
STATE OF :COUNTY OF			
Bing XU, to me the purposes the	personall	y known as the indiv	, 2021, before me personally came the above-named vidual who executed the same of his/her own free will for
			Notary Public Commission expires on

147376.000403 (2018-002) #121556041 v1

> PATENT REEL: 058538 FRAME: 0426