# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZHEN GU	04/09/2019
CHAO WANG	04/03/2019

#### **RECEIVING PARTY DATA**

Name:	NORTH CAROLINA STATE UNIVERSITY		
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City:	RALEIGH		
State/Country:	NORTH CAROLINA		
Postal Code:	27606		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16332939

## CORRESPONDENCE DATA

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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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ATTORNEY DOCKET NUMBER:	T NUMBER: 10620-039US1	
NAME OF SUBMITTER:	KIMBERLY MARTIN	
SIGNATURE:	/Kimberly Martin/	
DATE SIGNED:	05/20/2019	

#### **Total Attachments: 3**

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**PATENT** REEL: 049229 FRAME: 0761 505484091

## ASSIGNMENT

For valuable consideration, we, Zhen Gu of Los Angeles, California; and Chao Wang of Suzhou, China, hereby assign to North Carolina State University, a corporation of North Carolina, having a place of business at 1021 Main Campus Drive, 2nd Floor, Raleigh, NC 27606 and its successors and assigns (collectively hereinafter "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are subject of an application for United States Patent titled "PLATELET COMPOSITIONS AND METHODS FOR THE DELIVERY OF THERAPEUTIC AGENTS" filed March 13, 2019 and assigned U.S. Patent Application No. 16/332,939, which is a filing under 35 USC §371 of PCT Serial Number PCT/US2017/051376 filed September 13, 2017, which claims priority to U.S. Patent Application No. 62/393,839 filed September 13, 2016; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment,

Assignment Page 1 of 3

Amoraey Docket No. 19620-039USI

Dose 4/9/2019	
	Zhen Ge
STATE OF CALICADIA )	
\$ \$	
COUNTY OF Los Assession )	
On Appre 6	, 20 <sup>19</sup> , before me, the undersigned, a notary public
for the State of	personally appeared Zites Gu, personally known to ry evidence) to be the person whose name is edged having executed the same in higher authorizad
expectly and that by highest signature on this which be also screed, executed this Assignment	Assignment, the person or the entity upon behalf of the
WITNESS my hand and official seal.	
(SEAL)	2-040i-QQ
	Notary Public
FRANCE ANSERLA thosay Public - California Los Anseles County Commission & 2256522 by Comm. Expires Sop 17, 2002	My Commission Expires: SEP 17, 2012.

Assignment Pers 2003

REEL: 049229 FRAME: 0763

INVENTOR:		Ú)or	Date:	4/3/)	P102	
C	hao Wang		######################################		***************************************	
City/Country	Suzhai	. China				
WITNESS 1:	Yingjun	Lα	Date:	4131	2019	***********
Print Name:	Yingjian_	Lu				
City/Country	SuZhou					
WITNESS 2:	-Xuantan	22,00	Date:	413	12019	
Print Name:	_Xuantang	Zhiu				
City/Commen	Saskai	7 hins				

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PATENT REEL: 049229 FRAME: 0764

**RECORDED: 05/20/2019**