## 504130993 12/09/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHAOZHOU KEN TIAN	07/05/2012
KIM R. GEISINGER	07/06/2012

#### **RECEIVING PARTY DATA**

Name:	WAKE FOREST UNIVERSITY HEALTH SCIENCES	
Street Address:	MEDICAL CENTER BLVD.	
City:	WINSTON-SALEM	
State/Country:	NORTH CAROLINA	
Postal Code:	27157	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15373548

#### **CORRESPONDENCE DATA**

**Fax Number:** (919)854-1401

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ATTORNEY DOCKET NUMBER:	9151-180TSDV	
NAME OF SUBMITTER:	JULIE H. RICHARDSON	
SIGNATURE:	/Julie H. Richardson/	
DATE SIGNED:	12/09/2016	

## **Total Attachments: 4**

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PATENT 504130993 REEL: 040608 FRAME: 0273

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, Shaozhou Ken Tian, a citizen of The United States of America, residing in Clemmons, NC; and Kim R. Geisinger, a citizen of The United States of America, residing in Winston-Salem, NC;

WITNESSETH: That,

WHEREAS, WHEREAS, we are joint inventors of certain new and useful improvements in CELL PATHOLOGY TUBES AND ASSOCIATED CELL PROCESSING METHODS for which U.S. Provisional Application No. 61/664,985 was filed on June 27, 2012 in the United States Patent and Trademark Office; and

WHEREAS, Wake Forest University Health Sciences, an educational institution organized and existing under and by virtue of the laws of the state of North Carolina and engaged in business at Medical Center Blvd., Winston-Salem, North Carolina 27157, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said provisional application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and provisional application, and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional application including regular utility, continuations, and continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

PATENT REEL: 040608 FRAME: 0274

Attorney Docket No. 9151-180PR

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and provisional application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said Assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said Assignee or its representatives.

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IN WITNESS WHEREOF, I	I have hereunto set my hand and seal on this $\underline{\it Sth}$ day
of July , 2012.	(SBAL)
Shaozhou Ken Tian	•
STATE OF NORTH CAROLINA	)
) ss:	
COUNTY OF FORSYTH	)

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this \( \frac{1}{2} \) day of \( \frac{1}{2} \) day. 2012.

Notary Public

BLIC Commission Expires

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	Attorney Docket No. 9151-180PR
IN WITNESS WHEREOF,	have hereunto set my hand and seal on this 6 day
of July , 2012,	
Kan Ray	(SEAL)
Kim R. Geisinger	
STATE OF NORTH CAROLINA	)
) ss:	
COUNTY OF FORSYTH	)
Before me personally appear	red the person described in and who executed the
foregoing instrument, and he acknow	wledged to me that he executed the same for the purposes
therein stated, this 6th day of _	July , 2012,
Hollyann Staled Notary Public	hanbarger
SEAL	•
My Commission Expires: 5	11-13

IN WITNESS WHEREOF, Wake Forest University Health Sciences, by signature
below on this 2B day of July, 2012, hereby acknowledges and accepts receipt
of this Assignment. The undersigned warrants and represents that he/she has the authority to
sign this Assignment on behalf of the Assignee.
By: Michael Batalia (SEAL) Printed Name: Michael Batalia
Title: Director
STATE OF NORTH CAROLINA )
) ss:
COUNTY OF FORSYTH )
Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes
therein stated, this 23 day of 7 day, 2012.
Notary Public Property SEAL My Convenies on Express
My Commission Expires: 1/23/2016