PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anthony Atala	03/17/2009
James J. Yoo	03/17/2009

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:	12130614

CORRESPONDENCE DATA

Fax Number: (919)854-1401

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ATTORNEY DOCKET NUMBER: 9151-84IP

NAME OF SUBMITTER: Sarah Abraham

Total Attachments: 6

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PATENT 500837635 REEL: 022559 FRAME: 0742

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> PATENT REEL: 022559 FRAME: 0743

Attorney Docket No. 9151-84IP Application Serial No. 12/130,614

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Anthony Atala**, a citizen of the United States of America, residing at 345 N. Stratford Road, Winston-Salem, North Carolina 27104; and **James J. Yoo**, a citizen of The United States of America, residing at 185 Cedar Trail, Winston Salem, North Carolina 27104;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **MEDICAL DEVICES INCORPORATING COLLAGEN INHIBITORS**, for which U.S. Application No. 12/130,614 was filed on **May 30**, 2008, 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 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 said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application(s), and in and to any and all continuations, 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 therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of 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.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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 applications 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.

IN WITNESS WHEREOF,	I have hereunto set my hand and seal on this 17th day of
<u>March</u> , 2009.	
ANTI	HONY ATALA (SEAL)
STATE OF NORTH CAROLINA)
county of Forsyth) ss:)
Before me personally appear	red the person described in and who executed the foregoing
instrument, and he acknowledged to	o me that he executed the same for the purposes therein stated
this 17 th day of March	
DENISE G. WOLFE NOTARY PUBLIC FORSYTH COUNTY SEA NORTH CAROLINA Ty Commission Expires 11-2-2011	Denve D. Wolfe Notary Public
My Commission Expires: (VOL) or	mer 2.2011

IN WITNESS WHEREOF, I h	have hereunto set my hand and seal on this day of
, 2009.	
JAMES	S J. YOO
STATE OF NORTH CAROLINA))
COUNTY OF)) ss:)
Before me personally appeared	d the person described in and who executed the foregoing
instrument, and he acknowledged to m	ne that he executed the same for the purposes therein stated,
this day of	
	Notary Public
SEAL	
My Commission Expires:	

751302

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Anthony Atala**, a citizen of the United States of America, residing at 345 N. Stratford Road, Winston-Salem, North Carolina 27104; and **James J. Yoo**, a citizen of The United States of America, residing at 185 Cedar Trail, Winston Salem, North Carolina 27104;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in MEDICAL DEVICES INCORPORATING COLLAGEN INHIBITORS, for which U.S. Application No. 12/130,614 was filed on May 30, 2008, 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 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 said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application(s), and in and to any and all continuations, 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 therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of 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.

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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.

IN WITNESS WHEREOF, I	have hereunto set my hand and seal on this day of
, 2009.	
ANTI	HONY ATALA
STATE OF NORTH CAROLINA	
COUNTY OF) ss: _)
Before me personally appear	red 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 day of	, 20
	Notary Public
SEAL	•
My Commission Expires:	

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of
March, 2009. JAMES J. YOO (SEAL)
STATE OF NORTH CAROLINA) or ss: COUNTY OF Forsight
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 17th dax of the country of the
CAROLINA
My Commission Expires!" Line 20, 2009

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