

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3590610

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES M. BEACH	03/18/2013
SAMUEL M. LAWRENCE	03/18/2013
BYRON J. CHEATHAM	03/15/2013
JAMES L. UERTZ	03/18/2013
ROBERT P. DOUGHERTY	03/19/2013
RECEIVING PARTY DATA	
Name:	CYTOVIVA, INC.
Street Address:	300 NORTH DEAN ROAD
Internal Address:	SUITE 5 - PMB 157
City:	AUBURN
State/Country:	ALABAMA
Postal Code:	36830
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14775309
CORRESPONDENCE DATA	
Fax Number:	(770)951-0933
<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>	
Phone:	770-933-9500
Email:	tina.schafer@thomashorstemeyer.com
Correspondent Name:	CHRISTOPHER B. LINDER
Address Line 1:	400 INTERSTATE NORTH PARKWAY SE
Address Line 2:	SUITE 1500
Address Line 4:	ATLANTA, GEORGIA 30339
ATTORNEY DOCKET NUMBER:	220312-1010
NAME OF SUBMITTER:	CHRISTOPHER B. LINDER
SIGNATURE:	/CBL/
DATE SIGNED:	10/28/2015

Total Attachments: 7

source=02277092#page1.tif

source=02277092#page2.tif

source=02277092#page3.tif

source=02277092#page4.tif

source=02277092#page5.tif

source=02277092#page6.tif

source=02277092#page7.tif

**ASSIGNMENT
OF PROVISIONAL PATENT APPLICATION**

WHEREAS:

<u>Name</u>	<u>Address</u>
James M. Beach	1719 Piedmont Drive Auburn, AL 36830
Samuel M. Lawrence	2257 Mount Vernon Court Auburn, AL 36830
Byron J. Cheatham	3693 Hawthorn Court Auburn, AL 36830
James L. Uertz	343 Butternut Drive Auburn, AL 36830
Robert P. Dougherty	10914 NE 18 th Street Bellevue, WA 98004

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified United States provisional patent application entitled:

**THREE-DIMENSIONAL IMAGE PROCESSING TO LOCATE NANOPARTICLES IN
BIOLOGICAL AND NONBIOLOGICAL MEDIA,**

which was filed with the United States Patent and Trademark Office on March 12, 2013, and assigned Serial No. 61/776,977.

WHEREAS, CytoViva Inc, having a business at 300 North Dean Road, Suite 5 - PMB 157, Auburn, AL 36830, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in said invention(s) and provisional application and in any and all U.S. and foreign patents which may be granted on the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, the entire right, title and interest, for the United States of America, in and to said invention(s) and provisional application and all the rights and privileges in any and all applications and under any and all patents that may be granted in the United States for said inventions, including all utility applications claiming priority to the provisional application identified above, and all utility patent applications, continuations, continuations in part, divisionals, reissues, and reexaminations thereof; and ASSIGNOR also concurrently hereby sells, assigns and transfers to ASSIGNEE the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application for

said patent, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the United States for said inventions.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued ASSIGNEE in the United States and to ASSIGNEE in all countries foreign to the United States, or to such nominees as ASSIGNEE may designate.

ASSIGNOR agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which ASSIGNEE believes to be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of the above-referenced invention, and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR further agrees that the filing date and serial number above may be inserted on ASSIGNOR'S behalf by ASSIGNEE or its agents, if they are not known as of the date of execution of this document.

James M. Beach
James M. Beach

Date: 3/18/2013

United States of America

State of Alabama

County of Lee

On this 18 day of March, 2013, before me personally came James M. Beach to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Ronald Kennedy
Notary Public

9/28/2015
My Commission Expires (Date)



Samuel M. Lawrence

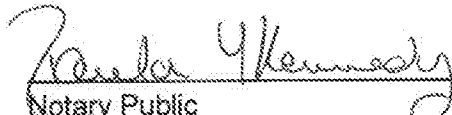
Date: 18 MARCH 2013

United States of America

State of Alabama

County of Lee

On this 18 day of March, 2013, before me personally came Samuel M. Lawrence to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.



Notary Public

9/28/15

My Commission Expires (Date)


Byron J. Cheatham


Date: 3-15-13

United States of America

State of Alabama

County of Lee

On this 15th day of March, 2013, before me personally came Byron J. Cheatham to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.


Notary Public

MY COMMISSION EXPIRES JAN. 13, 2015

My Commission Expires (Date)


James L. Uertz

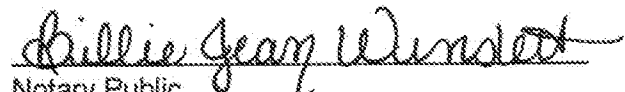
Date: 3-18-2013

United States of America

State of Alabama

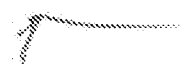
County of Lee

On this 18 day of March, 2013, before me personally came James L. Uertz to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.


Notary Public

NOTARY PUBLIC STATE OF ALABAMA AT LARGE
MY COMMISSION EXPIRES: Oct 3, 2015
BONDED THRU NOTARY PUBLIC UNDERWRITERS

My Commission Expires (Date)



Robert P. Dougherty


Date: 3/19/2013

United States of America

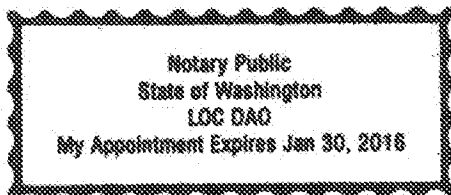
State of Washington

County of King

On this 19 day of March, 2013, before me personally came Robert P. Dougherty to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.



Notary Public



01/30/2016

My Commission Expires (Date)