

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mr. Joseph A. Izatt	11/04/2004
Mr. Andrew M. Rollins	05/13/2003
Mr. Volker Westphal	10/24/2002

RECEIVING PARTY DATA

Name:	University Hospitals of Cleveland
Street Address:	11100 Euclid Avenue
City:	Cleveland
State/Country:	OHIO
Postal Code:	44106

Name:	Case Western Reserve University
Street Address:	10900 Euclid Avenue
City:	Cleveland
State/Country:	OHIO
Postal Code:	44106

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10619574

CORRESPONDENCE DATA

Fax Number: (216)621-6165

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 216-621-1113

Email: jworgull@rennerotto.com

Correspondent Name: Jason Worgull

Address Line 1: 1621 Euclid Avenue

Address Line 2: Nineteenth Floor

PATENT

500016575

REEL: 015533 FRAME: 0875

CH \$40.00 10619574

Address Line 4: Cleveland, OHIO 44115-2191

NAME OF SUBMITTER:

Jason A. Worgull

Total Attachments: 9

source=univp115#page1.tif

source=univp115#page2.tif

source=univp115#page3.tif

source=univp115#page4.tif

source=univp115#page5.tif

source=univp115#page6.tif

source=univp115#page7.tif

source=univp115#page8.tif

source=univp115#page9.tif

**ASSIGNMENT**

For good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, the undersigned

Volker Westphal  
Angerstrasse 11  
30161 Hannover, Germany

Andrew M. Rollins  
534 Miner Road  
Highland Heights, OH 44143

Joseph A. Izatt  
10505 Leslie Drive  
Raleigh, NC 27615

hereby sell(s) and assign(s) to

**University Hospitals of Cleveland** and  
a corporation of Ohio and  
having an address at  
11100 Euclid Avenue  
Cleveland, Ohio 44106  
USA

**Case Western Reserve University**  
a corporation of Ohio and  
having an address at  
10900 Euclid Avenue  
Cleveland, Ohio 44106  
USA

as joint owners, their respective successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

**TITLE: FULLY-AUTOMATIC QUANTITATIVE IMAGE CORRECTION FOR  
OPTICAL COHERENCE TOMOGRAPHY**

for which United States Provisional Patent Application has been

filed on July 12, 2002, under Serial No. 60/395,597, said application, and all applications for United States Letters claiming priority therefrom, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said

inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:

Date:

Volker Westphal  
Name: Volker Westphal

10124102

Name: Andrew M. Rollins

Name: Joseph A. Izatt

STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Volker Westphal, who  
acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

\_\_\_\_\_

STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Andrew M. Rollins, who  
acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

\_\_\_\_\_

STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Joseph A. Izatt, who  
acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

\_\_\_\_\_

Attested By: **University Hospitals of Cleveland** Date: \_\_\_\_\_

\_\_\_\_\_

By:  
Its authorized officer and representative

Attested By: **Case Western Reserve University** Date: \_\_\_\_\_

\_\_\_\_\_

By:  
Its authorized officer and representative

R:\TFistek\WAS\UNIV\ASSIGNMENTS\UNIV P0115US Assign.wpd was

**ASSIGNMENT**

For good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, the undersigned

Volker Westphal  
Angerstrasse 11  
30161 Hannover, Germany

Andrew M. Rollins  
534 Miner Road  
Highland Heights, OH 44143

Joseph A. Izatt  
10505 Leslie Drive  
Raleigh, NC 27615

hereby sell(s) and assign(s) to

**University Hospitals of Cleveland** and  
a corporation of Ohio and  
having an address at  
11100 Euclid Avenue  
Cleveland, Ohio 44106  
USA

**Case Western Reserve University**  
a corporation of Ohio and  
having an address at  
10900 Euclid Avenue  
Cleveland, Ohio 44106  
USA

as joint owners, their respective successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

**TITLE: FULLY-AUTOMATIC QUANTITATIVE IMAGE CORRECTION FOR OPTICAL COHERENCE TOMOGRAPHY**

for which United States Provisional Patent Application has been

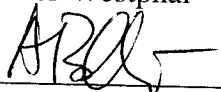
filed on July 12, 2002, under Serial No. 60/395,597, said application, and all applications for United States Letters claiming priority therefrom, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said

inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

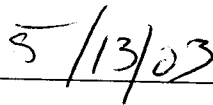
Signed:

Date:

Name: Volker Westphal



Name: Andrew M. Rollins



Name: Joseph A. Izatt

Docket No. UNIVP115US

STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Volker Westphal, who acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

STATE OF Ohio ) SS:  
COUNTY OF Cuyahoga )

Before me personally appeared the above named Andrew M. Rollins, who acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

5/13/03

Stephen M. Behm  
Notary Public, State of Ohio  
My Commission Expires January 31, 2005

[Signature]

STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Joseph A. Izatt, who acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

Attested By:

University Hospitals of Cleveland

Date:

Fred C. Rothstein MD  
By: Fred C. Rothstein, M.D.  
Its authorized officer and representative

5/23/03

Attested By:

Case Western Reserve University

Date:

[Signature]  
By: [Signature]  
Its authorized officer and representative

5-30-03

R:\TFistek\WAS\UNIV\ASSIGNMENTS\UNIV P0115US Assign.wpd was



**ASSIGNMENT**

For good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, the undersigned

Volker Westphal  
Angerstrasse 11  
30161 Hannover, Germany

Andrew M. Rollins  
534 Miner Road  
Highland Heights, OH 44143

Joseph A. Izatt  
10505 Leslie Drive  
Raleigh, NC 27615

hereby sell(s) and assign(s) to

**University Hospitals of Cleveland** and  
a corporation of Ohio and  
having an address at  
11100 Euclid Avenue  
Cleveland, Ohio 44106  
USA

**Case Western Reserve University**  
a corporation of Ohio and  
having an address at  
10900 Euclid Avenue  
Cleveland, Ohio 44106  
USA

as joint owners, their respective successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

**TITLE: FULLY-AUTOMATIC QUANTITATIVE IMAGE CORRECTION FOR  
OPTICAL COHERENCE TOMOGRAPHY**

for which United States Provisional Patent Application has been

filed on July 12, 2002, under Serial No. 60/395,597, said application, and all applications for United States Letters claiming priority therefrom, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said

Docket No. UNIVP115US

inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:

Date:

\_\_\_\_\_  
Name: Volker Westphal

\_\_\_\_\_  
Name: Andrew M. Rollins

Joseph A Izatt  
Name: Joseph A. Izatt

\_\_\_\_\_  
November 4, 2004

Docket No. UNIVP115US

---

STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Volker Westphal, who  
acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

\_\_\_\_\_  
STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Andrew M. Rollins, who  
acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

\_\_\_\_\_  
STATE OF ) SS:  
COUNTY OF )

Before me personally appeared the above named Joseph A. Izatt, who  
acknowledged the execution of the foregoing instrument as his free act and deed.

DATE NOTARY PUBLIC

Attested By: **University Hospitals of Cleveland** Date: \_\_\_\_\_  
\_\_\_\_\_  
By: \_\_\_\_\_  
Its authorized officer and representative

Attested By: **Case Western Reserve University** Date: \_\_\_\_\_  
\_\_\_\_\_  
By: \_\_\_\_\_  
Its authorized officer and representative

R:\TF\stetk\WAS\UNIV\ASSIGNMENTS\UNIV P0115US Assign.wpd was