

# PATENT ASSIGNMENT

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	<b>CORRECTIVE ASSIGNMENT</b>												
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the fourth inventor's name previously recorded on Reel 018594 Frame 0610. Assignor(s) hereby confirms the remainder of the information as recorded in the original assignment.												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mark Bischoff</td> <td>02/07/2006</td> </tr> <tr> <td>Martin Hacker</td> <td>02/21/2006</td> </tr> <tr> <td>Roland Sauerbrey</td> <td>03/16/2006</td> </tr> <tr> <td>Gregor Stobrawa</td> <td>02/07/2006</td> </tr> <tr> <td>Wolfgang Ziegler</td> <td>03/16/2006</td> </tr> </tbody> </table>		Name	Execution Date	Mark Bischoff	02/07/2006	Martin Hacker	02/21/2006	Roland Sauerbrey	03/16/2006	Gregor Stobrawa	02/07/2006	Wolfgang Ziegler	03/16/2006
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Carl Zeiss Meditec AG</td> </tr> <tr> <td><b>Street Address:</b></td> <td>Goeschwitzer Strasse 51-52</td> </tr> <tr> <td><b>City:</b></td> <td>Jena</td> </tr> <tr> <td><b>State/Country:</b></td> <td>GERMANY</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>07745</td> </tr> </table>		<b>Name:</b>	Carl Zeiss Meditec AG	<b>Street Address:</b>	Goeschwitzer Strasse 51-52	<b>City:</b>	Jena	<b>State/Country:</b>	GERMANY	<b>Postal Code:</b>	07745		
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (612)349-9266  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 612.349.5740        Email: douma@ptslaw.com        Correspondent Name: Douglas J. Christensen        Address Line 1: 80 South 8th Street        Address Line 2: 4800 IDS Center        Address Line 4: Minneapolis, MINNESOTA 55402</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	3081.154WOUS												

OP \$40.00 10565582

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**PATENT**  
**REEL: 026535 FRAME: 0425**

NAME OF SUBMITTER:

Douglas J. Christensen

**Total Attachments: 10**

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**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 07, 2006

PTAS

**\*500189922A\***~~\*500189922A\*~~

DOUGLAS J. CHRISTENSEN  
80 SOUTH 8TH STREET  
4800 IDS CENTER  
MINNEAPOLIS, MN 55402

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/07/2006

REEL/FRAME: 018594/0610

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 3081.154US01

ASSIGNOR:

BISCHOFF, MARK

DOC DATE: 02/07/2006

ASSIGNOR:

HACKER, MARTIN

DOC DATE: 02/21/2006

ASSIGNOR:

SAUERBREY, ROLAND

DOC DATE: 03/16/2006

ASSIGNOR:

STOBRAWA, GREGR

DOC DATE: 02/07/2006

ASSIGNOR:

ZIEGLER, WOLFGANG

DOC DATE: 03/16/2006

018594/0610 PAGE 2

## ASSIGNEE:

CARL ZEISS MEDITEC AG  
GOESCHWITZER STRASSE 51-52  
JENA, GERMANY 07745

SERIAL NUMBER: 10565582

FILING DATE: 07/10/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD FOR PROCESSING MATERIALS WITH LASER PULSES HAVING A LARGE  
SPECTRAL BANDWIDTH AND DEVICE FOR CARRYING OUT SAID METHOD

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

## PATENT ASSIGNMENT

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12/07/2006  
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PATENT

REEL: 026535 FRAME: 0430

Martin Hacker now residing at 6310 Stoneridge Mall Rd. Apt #D103  
Pleasanton, CA 94588, USA

Dublin, February 21<sup>st</sup> 2006

*M. Hacker*

Attorney Docket No. 3081.154US01

### ASSIGNMENT

WHEREAS, We, Mark BISCHOFF, residing at Am Bach 3, D-99334 Ellenben OT Riechheim, Germany, Martin HACKER, residing at Hildebrandstrasse 2, D-07749 Jena, Germany, Roland SAUERBREY, residing at Zenkerweg 5a, D-07743 Jena, Germany, Gregor STOBRAWA, residing at Gillestrasse 21, D-07743 Jena, Germany, and Wolfgang ZIEGLER, residing at Mühlenstrasse 76, D-07745 Jena, Germany, have invented certain new and useful improvements in METHOD FOR PROCESSING MATERIALS WITH LASER PULSES HAVING A LARGE SPECTRAL BANDWIDTH AND DEVICE FOR CARRYING OUT SAID METHOD, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 10/565,582, filed July 10, 2006.

WHEREAS, Carl Zeiss Meditec AG ("Assignee"), a corporation organized and existing under the laws of Germany, and having its principal offices at Göschwitzer Strasse 51-52, 07745 Jena, Germany, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said utility application, all applications claiming priority to said utility application including all divisions, continuations, or renewals thereof, and the Letters Patent, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above-mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

**PATENT**


**REEL: 026535 FRAME: 0431**

IN WITNESS WHEREOF, we have hereunto set my hand and affixed my seal as dated below.

Date: Feb. 7, 2006

  
Mark BISCHOFF

Date: Feb 21, 2006

  
Martin HACKER

Date: March 16, 2006

  
Roland SAUERBREY

Date: Feb. 7, 2006

  
Gregor STOBRAWA

Date: 16-03-2006

  
Wolfgang ZIEGLER