501822059 02/15/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wolfram Buehler	03/17/2010
Holger Doemer	03/16/2010
Carl Kuebler	03/23/2010
Daniel Fischer	04/25/2010

RECEIVING PARTY DATA

Name:	Carl Zeiss NTS GmbH
Street Address:	Carl-Zeiss-Strasse 56
City:	Oberkochen
State/Country:	GERMANY
Postal Code:	73447

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12658507

CORRESPONDENCE DATA

 Fax Number:
 (650)941-6376

 Phone:
 650-948-6235

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 bruce@riter.net

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Bruce D Riter

Address Line 1: 101 First Street PMB 208
Address Line 4: Los Altos, CALIFORNIA 94022

ATTORNEY DOCKET NUMBER:	Z10741-US
NAME OF SUBMITTER:	Bruce D Riter

Total Attachments: 2

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PATENT REEL: 027712 FRAME: 0187 OP \$40 00 12658507

ASSIGNMENT

WHEREAS, WE, Heinz WANZENBOECK, a citizen of Austria residing at Pfenniggeldrasse 18/1/16, 1160 Wien, Austria; Wolfram
BUEHLER, a citizen of Germany residing at Ochsengaessle 2, 89568 Hermaningen, Germany, Holger DOEMER, a citizen of Germany
residing at Postweg 49, 73441 Bopfingen, Germany, Carl KUEBLER, a citizen of Germany residing at Eichwaldstrasse 20, 73430 Aalen,
Germany: Daniel FISCHER, a citizen of Germany residing at Waldparkstrasse 13, 01309 Dresden, Germany; Gottfried HOCHLEITNER a
citizen of Austria residing at Floragasse 7/1 - E362, 1040 Wien, Austria; and Emmerich BERTAGNOLLI, a citizen of Germany residing at
Sieveringstrasse 135, 1190 Wien, Austria, ASSIGNORS, are the inventors of the invention in METHOD OF DEPOSITING PROTECTIVE
STRUCTURES for which we have executed an application for a Patent of the United States

3	which is executed on
3 3	which was filed on <u>5 February 2010</u> . Application No. <u>12/658,507</u> We hereby authorize and request attorney Bruce D. Riter to insert here in parentheses (Application number
	filed) the filing date and application number of said application when known.
	AND WHEREAS, Carl Zeiss NTS GmbH, ASSIGNEE, is desirous of obtaining our entire right, title and interest in to and under the

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, their successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such applications so may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEES, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEES, their successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful eaths, and generally do everything possible to aid the said ASSIGNEES, their successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	, 2010	Heinz WANZENBOECK	L.S
Date	2010	Wolfram BUEHLER	L.S.
Date	, 2010	Holger DOEMER	L.S
Date		Carl KUEBLER 2	L.S.
Date <u>Apr. 25</u>	, 2010	Carl KUEBLER Daniel FISCHER	L.S.
Date	, 2010	Gottfried HOCHLETTNER	L.S.
Elate	, 2010	Emmerich BERTAGNOLLI	L.S.

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said invention and the said application;

reissues thereof;

ASSIGNMENT

WHEREAS, WE, Helar WANZENBOECK, a citizen of Austria residing at Ffenniggeldgasse 18/1/16, 1160 Wien, Austria; Wolfram	autgartenweg 4 Nr
BUEHLER, a citizen of Germany residing at Ochsengaessle 2, 89568 Hermaringen, Germany, Holger DOEMER, a citizen of Germany	rough process of t
residing at Postures 49, 73441 Hopfingen, Germany; Carl KUEBLER, a citizen of Germany residing at Eichwaldstrasse 20, 73430 Aalen.	· // \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Germany: Daniel FISCHER, a citizen of Germany residing at Waldparkstrasse 13, 01309 Dresden, Germany: Gottfried HOCHLETINER, a	Jacur
citizen of Austria residing at Floragasse 7/1 - E362, 1040 Wien, Austria; and Emmerich BERTACNOLLI, a citizen of Germany residing at	C/04-000 5
Sieveringstrasse 135, 1190 Wien, Austria, ASSIGNORS, are the inventors of the invention in METHOD OF DEPOSITING PROTECTIVE	
STRUCTURES for which we have executed an application for a Patent of the United States	
[] which is executed as	

	which is executed on	date herewith or	D	
8	which is identified by Atty. Docket N	lo. Z10741-US		
E	which was filed on 5 February 2010,	Application No. 12/65	8 <u>.507</u>	
	We hereby authorize and request atto	mey Bruce D. Riter to	insert here in parentheses (Applie	ation number
	filed) the file	ng date and applicatio	n number of said application whe	n known.

AND WHEREAS, Carl Zeiss NTS GmbH, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, their successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEES, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	, 2010		L.S.
Date Herrey 17	, 2010	Heinz WANZENBOECK Jalober Jeller Wolfram BUEHLER	L.S.
Date March 16	, 2010	Holge Varior	L.S.
Date March 23	, 2010	Holge DOEMER hueble	L.S.
Date	, 2010	Daniel FISCHER	L.S.
Date	, 2010	Gottfried HOCHLEITNER	L.3.
Date	, 2010	Emmerich BERTAGNOLLI	L.S.

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