

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Gugel, Hilmar

Execution Date: 01/30/2002

Name: Bewersdorf, Joerg

Execution Date: 01/31/2002

Name: Hell, Stefan W

Execution Date: 01/31/2002

RECEIVING PARTY DATA

Name: Leica Microsystems Heidelberg GmbH

Street Address: Am Friedensplatz 3

Internal Address:

City: Mannheim

State:

Country: GERMANY

Postal Code: D-68165

PROPERTY NUMBERS

Application Number: 09683713

Number of Properties: 1

The USPTO, Office of Public Records, will send correspondence via facsimile to **FAX NUMBER:** 617-856-8201

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CUSTOMER NUMBER: 021710

NAME OF PERSON SIGNING: Maria Eliseeva

800001508

PATENT

REEL: 012367 FRAME: 0415

DATE SIGNED:

02/06/2002

Total Attachments: 3

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PATENT

REEL: 012367 FRAME: 0416

UTILITY PATENT APPLICATION
Attorney Docket No.: 21295/40

ASSIGNMENT

Whereas we, the undersigned,

Hilmar Gugel, a citizen of Germany, residing at Konrad-Adenauer-Strasse 23b, D-69221 Dossenheim, Germany;

Joerg Bewersdorf, a citizen of Germany, residing at Muehlthalstrasse 90, D-69121 Heidelberg, Germany; and

Dr. Stefan W. Hell, a citizen of Germany, residing at Burgstrasse 10, D-37073 Goettingen, Germany

hereby have made certain inventions or discoveries (or both) set forth in an utility patent application in the United States of America entitled

DOUBLE CONFFOCAL SCANNING MICROSCOPE

Filed *February 6, 2002*, in the United States Patent and Trademark Office and assigned
Serial Number *09/683,713*. In the event that the execution date, filing date
and/or Application No. are not entered above at the time I execute this document, and if such
information is deemed necessary, I hereby authorize and request my attorneys at, BROWN
RUDNICK FREED & GESMER, P.C. of One Financial Center, Boston, Massachusetts 02111,
U.S.A to insert above the execution date, filing date and/or Application No. of said application.

Whereas, **Leica Microsystems Heidelberg GmbH**, a German corporation having a place of
business at **Am Friedensplatz 3, D-68165 Mannheim, Germany**, and which, together with its
successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights,
benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and
sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said
inventions and discoveries, said application for Letters Patent of the United States of America, any
and all other applications for Letters Patent on said inventions and discoveries in whatsoever
countries, including all divisional, renewal, substitute, continuation, reissue and Convention
applications based in whole or in part upon said inventions or discoveries, or upon said applications,
and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for
said inventions and discoveries or upon said applications, and every priority right that is or may be
predicated upon or arise from said inventions, said discoveries, said applications and said Letters
Patent;

UTILITY PATENT APPLICATION
Attorney Docket No.: 21295/40

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as a witnessed instrument on the dates indicated next to our names.

Dated: 01/30/02



Hilmar Gugel

I declare that I did see the above-named
individual sign this document in my presence.

Witness: Kyrra Hollmann Date: 01/30/02

UTILITY PATENT APPLICATION

Attorney Docket No.: 21295/40

Dated: 01/31/02
~~31/01/02~~

J. Bewersdorf
Joerg Bewersdorf

I declare that I did see the above-named
individual sign this document in my presence.

Witness: S. W. Hell Date: 01/31/02

Dated: 01/31/02

S. W. Hell
Dr. Stefan W. Hell

I declare that I did see the above-named
individual sign this document in my presence.

Witness: J. Bewersdorf Date: 01/31/02

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