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02-21-2006



To the Director of the U.S. Patent:

cuments or the new address(es) below.

| 1. Name of conveying party(les 10318)  | ) / 48<br>2. Name and address of receiving party(les)   |  |  |  |
|--|---|--|--|--|
| Holger BIRK<br>Rafael STORZ  | Name: Leica Microsystems CMS GmbH   |  |  |  |
| Volker SEYFRIED  |   |  |  |  |
| Additional name of conveying party(ies) attached?   Yes   No   | Internal Address:   |  |  |  |
|  |   |  |  |  |
| 2. Notice of accompany Expensión Data(a):  | Street Address: Ernst-Leitz-Strasse 17-37   |  |  |  |
| 3. Nature of conveyance)/Execution Date(s): Execution Date(s) 01/11/2006;01/11/2006; 01/11/2006; respectively  | City: Wetzlar   |  |  |  |
|  |   |  |  |  |
| Security Agreement Change of Name  | State:  |  |  |  |
| Government Interest Assignment   | Country: Germany Zip: 35578   |  |  |  |
| Executive Order 9424, Confirmatory License   | Additional Name(s) & address(es) attached? ☐ Yes   No   |  |  |  |
| Other  |   |  |  |  |
| 4. Application number(s) or patent number(s):  | This document is being filed together with a new application.   |  |  |  |
| A. Patent Application No.(s)   | B. Patent No.(s)  |  |  |  |
| National phase of International Application No.  |   |  |  |  |
| PCT/DE2004/000718, filed 2 April 2004  | 10/568002   |  |  |  |
|  | <i>l</i>  |  |  |  |
| Additional numbers attached?  Yes  No  |   |  |  |  |
| <ol><li>Name and address of party to whom correspondence<br/>concerning this document should be mailed:</li></ol>  | 6. Total number of applications and patents involved: _1  |  |  |  |
| Name: Erik R. Swanson  | 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  |  |  |  |
| Internal Address: <u>Davidson, Davidson &amp; Kappel, LLC</u>  | Authorized to be charged by credit card   |  |  |  |
|  | Authorized to be charged to deposit account   |  |  |  |
| Street Address: 485 Seventh Avenue   | ⊠ Enclosed  |  |  |  |
| 14 <sup>th</sup> Floor   | ☐ None required (government interest not affecting title)   |  |  |  |
| City: New York   |   |  |  |  |
| State: NY Zip: 10018   | 8. Payment Information  |  |  |  |
| Phone Number : (212) 736 1940  | a. Credit Card Last 4 Numbers<br>Expiration Date  |  |  |  |
| Fax Number: _(212) 736 2427  | b. Deposit Account Number 50-0552   |  |  |  |
| Email Address: ddk@ddkpatent.com   | Authorized User Name <u>Davidson, Davidson &amp; Kappel, LLC</u>  |  |  |  |
| 9. Signature :   | February 10, 2006   |  |  |  |
| Signature  | Date  |  |  |  |
| Erik R. Swanson, Reg. No. 40,833   | Total number of pages including cover sheet, attachments, and documents 3   |  |  |  |
| Name of Person Signing   | السمينيسيا  |  |  |  |
| Documents to be recorded (including cover of the process of the pr | sheet) should be faxed to (571) 273-0140, or mailed to:<br>ctor of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 |  |  |  |

02/15/2006 ATRAN1 04 FC:8021

40.00 DP

**PATENT REEL: 017573 FRAME: 0797** 

Docket No.: 5033.1021

## **ASSIGNMENT**

WHEREAS, I (We), Holger BIRK, residing at Am Rohrbaechle 10, 74909 Meckesheim, Germany; Rafael STORZ, residing at Blumenstrasse 44, 69115 Heidelberg, Germany; and Volker SEYFRIED, residing at Jahnstrasse 28, 69226 Nussloch, Germany; ASSIGNOR(S), have invented certain new and useful improvements in APPARATUS FOR THE DETECTION OF PHOTONS OF A LIGHT BEAM, an application for a Patent of the United States (for) which:

|                | i (we) am (are) about to execute;              |                                 |                  |
|----------------|--|---------------------------------|------------------|
|                | was executed on                                |                                 | (date(s));       |
| X              | is identified by Davidson, Davidson & Kappe    | I, LLC, Docket No. <u>5033.</u> | 1021;            |
|                |  | erial No.                       |                  |
| $\overline{X}$ | I (we) hereby authorize and request our attor  | ney, Davidson, Davidson         | & Kappel, LLC of |
|                | 485 Seventh Avenue, 14th Floor, New York, I    | New York 10018 to insert        | here in          |
|                | parentheses (Application number                | , filed                         | )                |
|                | the filing date and application number of said | application when known          | ; and            |
|                |  |                                 |                  |

WHEREAS, Leica Microsystems CMS GmbH, Ernst-Leitz-Strasse 17-37, 35578 Wetzlar, Germany, ASSIGNEE, is desirous of obtaining the 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 me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the 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

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, 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 ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

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

I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (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 oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: January 11, 2006

Holger BIRK

Dated: <u>acusey 11</u>, 2006

Rafael STORZ

Dated: January 11, 2006

Volker SEYFRIED

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