Docket No.: 113.1004 07-21-2000 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 101410610 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): CERVELIANCE Michael HAUSMANN Christoph CREMER Name: Ruprecht-Karls-Universitat Heidelberg 6.19.00 Joachim BRADL Address: Seminarstrasse 2 **Bernard SCHNEIDER** Yes X No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment □ Merger City: Heidelberg ☐ Change of Name ☐ Security Agreement State/Prov.: Country: Germany ZIP: **D-69117** Other _ Execution Date: February 14, 2000 ■ No Additional name(s) & address(es) ☐ Yes 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/462,435 January 7, 2000 ☐ Yes 🏿 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: William C. Gehris 7. Total fee (37 CFR 3.41):....\$ 40.00 38,156 Registration No. □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: DAVIDSON, DAVIDSON & KAPPEL, LLC Authorized to be charged to deposit account 1140 Avenue of the Americas 8. Deposit account number: City: New York _____ State/Prov.: New York 50-0552 ____ ZIP: 10036 Country: U.S.A. DO NOT USE THIS SPACE 07/20/2000 DNGUYEN 00000248 09462435 9. Statement and signature. 40.00 OP To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. June 16, 2000 William C. Gehris Name of Person Signing Date Signature Total number of pages including cover sheet, attachments, and

REEL: 010925 FRAME: 0488

ASSIGNMENT

Docket No.: 113.1004

WHEREAS, We, Michael HAUSMANN, Christoph CREMER, Joachim BRADL, and Bernard SCHNEIDER, residing at Paul-Löbe-Str. 6, 67071 Ludwigshafen, Germany; Mombertplatz 23, 69126 Heidelberg, Germany; Max-Planck-Straße 33, 69198 Schriesheim, Germany; and Finkenweg 14, 67346 Speyer, Germany; respectively, ASSIGNORS, have invented certain new and useful improvements in a WAVE FIELD MICROSCOPE, METHOD FOR A WAVE FIELD MICROSCOPE, INCLUDING FOR DNA SEQUENCING; AND CALIBRATION METHOD FOR WAVE FIELD MICROSCOPY

_ for which we are about to execute an application for a Patent of the United States
which is executed on (date(s))
x which is identified by Davidson, Davidson & Kappel, LLC, Docket No. 113.1004
which is filed on Serial No
we hereby authorize and request our attorney, Davidson, Davidson & Kappel, LLC of 1140 Avenue of the Americas, 15th Floor, New York, New York 10036 to insert here in
parentheses (Application number, filed,
the filing date and application number of said application when known; and

WHEREAS, <u>Ruprecht-Karls-Universität Heidelberg</u>, of <u>Seminarstrasse 2, D-69117</u>, <u>Heidelberg</u>, <u>Germany</u>, <u>ASSIGNEE</u>, 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 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 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

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

1

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 ASSIGNEE, its 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 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, we hereunto set our hand and seal the day and year set opposite our signatures.

Dated: January 26 th, 2000

Michael HAUSMANN

Dated: **// Lou by 12** , 2000

Christoph CREMER

Dated: January 28th, 2000

Joachim BRADL

Dated: February 14 2000

RECORDED: 06/19/2000

Bernard SCHNEIDER

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PATENT REEL: 010925 FRAME: 0490