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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 108382-07009 Date: June 22, 2005

To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(se) below
1. Name of conveying party(les)/Execution Date(s):  Roche Diagnostics GmbH  Execution Date: May 20, 2005  Additional name(s) of conveying party(ies) attached?  Yes No  3. Nature of conveyance:  Merger  Merger  Change of Name  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	2. Name and address of receiving party(ies):  Name: PNA Diagnostics ApS  Address: c/o Applied Biosystems Box 128 50  Lindhagensgatan 76  S-112 92 Stockholm, SWEDEN
	Additional name(s) & address(es) attached? ☐ Yes ☐ No
4. Application number(s) or patent number(s):  A. Patent Application No.(s)  This docu	ment is being filed together with a new application.  B. Patent No.(s) 6,117,973 6,225,052
Additional numbers attach	ad? ☐ Yes     No
<ol><li>Name and address of party to whom correspondence concerning document should be malled:</li></ol>	6. Total number of applications and patents involved: Two
Name: Arent Fox PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00
Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339  Tel. No.: 202-857-6000 Fax No.: 202-638-4810	□ Included in attached check.     □ Authorized to be charged by credit card.     ☑ Authorized to be charged to Deposit Account.     ☑ Any additional fees are authorized to be charged to deposit account.
Emall Address: dcipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:  b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)  Authorized User Name:
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9. Statement and signature	
To the best of my knowledge and belief, the foregoing information is true and Richard J. Berman	June 22, 2005
Name of Person Signing Reg. No. 39,107	Date

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PATENT REEL: 016386 FRAME: 0197

Total number of pages including cover sheet, attachments, and document: 2

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## Assignment (PATENT RIGHTS)

WHEREAS, Roche Diagnostics GmbH (hereinafter referred to as "ASSIGNOR"), having a place of business at: Sandhofer Strasse 116, Postfach 31 01 20 D-68298 Mannheim 31, GERMANY, is the owner of an undivided one-half interest in and to U.S. Patents 6,117,973 and 6,225,052 (the "Patent Rights") and the invention claimed therein (the "Invention"); and

WHEREAS, PNA Diagnostics ApS (hereinafter referred to as "ASSIGNEE"), having a place of business at: c/o Applied Biosystems, Box 126 50, Lindhagensgatan 76, S-112 92 Stockholm, Sweden, is desirous of acquiring ASSIGNOR'S rights in and to said Invention and in and to said Patent Rights, including any Letters Patent which may be granted therefor, including any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, does sell, assign and transfer unto said ASSIGNEE its undivided one-half interest in and to said Invention and Patent Rights in the United States and its territorial possessions and its undivided one-half interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof.

ASSIGNOR:

Date: May 20, 2005

Roch Diagnostics GmbH

Pa

ITTLE

Head Legal Germany / Director Molecular

PNA Diagnostics ApS

Diagnostics

[NAME] Hans 5. R. Augustinsson

[TITLE] Manager, Finance and

Administration,

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PATENT REEL: 016386 FRAME: 0198