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EET U.S. Department of Commerce
Patent and Trademark OfficeTo the Honorable Commissioner of Patents and Trademarks
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

KURT BERLIN

Additional name(s) of conveying
party(ies) attached? ☐ Yes ☒ No

Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agr. ☐ Change of Name☐ OtherExecution Date: May 7, 2002

2. Name and address of receiving party(ies):

Name: EPIGENOMICS AG

Street Address:

KASTANIENALLEE 24, D-10435City: BERLINCountry: GERMANY

Additional Name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution
date of the application is: May 7, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party
to whom correspondence concerning
document should be mailed:Name: KRIEGSMAN & KRIEGSMAN

Internal Address: _____

Street Address: _____

665 Franklin StreetCity: Framingham State: MA ZIP: 017026. Total number of applications and
patents involved: ONE7. Total fee (37 C.F.R. 3.41).... \$40.00☒ Enclosed (included in Filing Fee)☐ Authorized to be charged to deposit
account

8. Deposit Account number:

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9. Statement and signature.

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.

Edward M. Kriegsman

Name of Person Signing

Signature

May 28, 2002

Date

Total number of pages including cover sheet, attachments and document: 12

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ASSIGNMENT

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WHEREAS, KURT BERLIN of Marienkäferweg 4, 14532 Stahnsdorf, Germany (hereinafter referred to as ASSIGNOR) has invented and owns a certain invention entitled OLIGOMER ARRAY WITH PNA AND/OR DNA OLIGOMERS ON A SURFACE, which is described and claimed in an application filed as PCT Application No. PCT/DE00/04301 on November 24, 2000.

WHEREAS, EPIGENOMICS AG, a business organized and existing under and by virtue of the laws of Germany having a principal place of business at Kastanienallee 24, 10435 Berlin, Germany (hereafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in, to and under said invention and said application and to any Letters Patent to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to said application and any Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which could conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this 07. day of May, 2002.


KURT BERLIN