

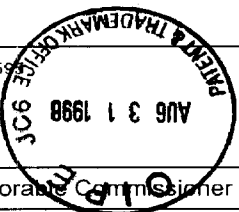
09-09-1998

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FORM PTO-159
(Rev. 6-93)

RE

EET U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



100824381

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Names of conveying parties:

1) KARL ANDERSSON
 2) MARKKU HÄMÄLÄINEN
 3) MAGNUS MALMQVIST
 4) HÅKAN E. ROOS
 5) _____
 6) _____

Additional names of conveying parties attached? Yes No

2. Name and address of receiving party:

Name: BIACORE AB

Internal Address: _____

Street Address: RAPSGATAN 7

Postal Code & City: S-754 50 UPPSALA

Country SWEDEN

Additional names & addresses attached? Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Dates:

1) AUGUST 17, 1998 4) AUGUST 17, 1998
 2) AUGUST 17, 1998 5) _____
 3) AUGUST 17, 1998 6) _____

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

If this document is being filed together with a new application,
 the execution date of the application is _____.

A. Patent Application No(s).
09/087,402

B. Patent No(s).

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: SEED AND BERRY LLP

Internal Address: THOMAS E. LOOP, ESQ.
6300 COLUMBIA CENTER

Street Address: 701 FIFTH AVENUE

City: SEATTLE State: WA ZIP: 98104-7092

6. Total number of applications and patents involved..... 1

7. Total Fee (37 CFR 3.41): \$40

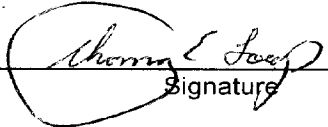
Enclosed

Authorized to be charged to deposit account

8. Deposit account number:
19-1090

DO NOT USE THIS SPACE

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.

THOMAS E. LOOP  August 27, 1998
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 9

ASSIGNMENT

WHEREAS, I, Håkan E. Roos (hereinafter referred to as ASSIGNOR), having a post office address of Oslogatan 85, S-752 64 Uppsala, Sweden, am one of the joint inventors, along with Karl Andersson, Markku Hämäläinen, and Magnus Malmqvist, of an invention entitled "SURFACE REGENERATION OF BIOSENSORS AND CHARACTERIZATION OF BIOMOLECULES ASSOCIATED THEREWITH," as described and claimed in the specification for which an application for United States letters patent was filed on May 29, 1998, and assigned Application No. 09/087,402; and

WHEREAS, Biacore AB (hereinafter referred to as ASSIGNEE), a corporation of the Country of Sweden having a place of business at Rapskatan 7, S-754 50 Uppsala, Sweden, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Håkan Roos

Håkan E. Roos

Date: 980817

I certify that I know or have satisfactory evidence that the above person signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness

LARS SWENNINGSON

Date: August 17, 1998

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(740073.402)

ASSIGNMENT

WHEREAS, I, Magnus Malmqvist (hereinafter referred to as ASSIGNOR), having a post office address of Rörbäcksvägen 39, S-757 57 Uppsala, Sweden, am one of the joint inventors, along with Karl Andersson, Markku Hämäläinen, and Håkan E. Roos, of an invention entitled "SURFACE REGENERATION OF BIOSENSORS AND CHARACTERIZATION OF BIOMOLECULES ASSOCIATED THEREWITH," as described and claimed in the specification for which an application for United States letters patent was filed on May 29, 1998, and assigned Application No. 09/087,402; and

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Magnus Malmqvist
Magnus Malmqvist

Date: 980817

I certify that I know or have satisfactory evidence that the above person signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness LARS SWENNINGSSON

Date: August 17, 1998

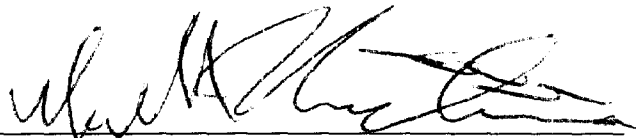
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(740073.402)

ASSIGNMENT

WHEREAS, I, Markku Hämäläinen (hereinafter referred to as ASSIGNOR), having a post office address of Björkkulla Funbo, S-755 97 Uppsala, Sweden, am one of the joint inventors, along with Karl Andersson, Magnus Malmqvist, and Håkan E. Roos, of an invention entitled "SURFACE REGENERATION OF BIOSENSORS AND CHARACTERIZATION OF BIOMOLECULES ASSOCIATED THEREWITH," as described and claimed in the specification for which an application for United States letters patent was filed on May 29, 1998, and assigned Application No. 09/087,402; and

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Markku Hämäläinen

Date: 980817

I certify that I know or have satisfactory evidence that the above person signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness



DAVE SWENNING

Date: August 17, 1998

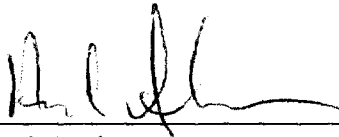
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(740073.402)

ASSIGNMENT

WHEREAS, I, Karl Andersson (hereinafter referred to as ASSIGNOR), having a post office address of Ulleråkersvägen 62, S-756 43 Uppsala, Sweden, am one of the joint inventors, along with Markku Hämäläinen, Magnus Malmqvist, and Håkan E. Roos, of an invention entitled "SURFACE REGENERATION OF BIOSENSORS AND CHARACTERIZATION OF BIOMOLECULES ASSOCIATED THEREWITH," as described and claimed in the specification for which an application for United States letters patent was filed on May 29, 1998, and assigned Application No. 09/087,402; and

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Karl Andersson

Date: 1998-08-17

I certify that I know or have satisfactory evidence that the above person signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness



LARS SUENNING

Date: ~~1998~~ August 17, 1998

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