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Name and address of receiving party(ies):

The University of Tübingen

DE-72074 Tübingen, Germany

Wilhelmstrasse 7

Assistant Commissioner for Patents **Box Assignments** Washington, DC 20231

Please record the attached documents:

1) Name of conveying party(ies):

> **Arthur Melms** Georg Malcherek

05-28-1999

3) Nature of conveyance:

101049686

Assignment

Execution Date:

April 29, 1999 April 28, 1999

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:

A. Patent Application No.(s)

B. Patent No.(s)

09/043,293

Additional numbers attached? No.

Additional name(s) & address(es) attached - No.

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

John B. Hardaway, III Registration No. 26,554 HARDAWAY/MANN IP GROUP of NEXSEN PRUET JACOBS & POLLARD, LLP Post Office Box 10107, Fed Sta Greenville, SC 29603-0107 Telephone: (864) 233-6700

- 6) Total number of applications and/or patents involved: one (1)
- 7) Total fee enclosed (37 CFR 3.41): \$40.00
- 8) Please charge any deficiencies or credit any over payment to deposit account number 08-0719.

9) 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.

05/27/1999 DHGUYEN 00000309 0904329

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Oscar A. Towler, III Registration No. 33,803

Date: May 17, 1999

RPE-18

Total number of pages including cover sheet and document: 4

PATENT REEL: 009974 FRAME: 0719

ASSIGNMENT OF PATENT APPLICATION

Whereas, we the undersigned (hereinafter ASSIGNORS), have invented certain new and useful improvements in RECOMBINANT POLYPEPTIDE BASED ON THE PRIMARY SEQUENCE OF THE INVARIANT CHAIN WITH AT LEAST ONE PRIMARY SEQUENCE OF A SPECIFIC T-CELL EPITOPE OR A PROTEIN DERIVATIVE AND NUCLEIC ACIDS CODING FOR THIS RECOMBINANT POLYPEPTIDE for which an international patent application was filed under the Patent Cooperation Treaty (PCT) on September 16, 1996, receiving application number PCT/DE96/01763, and which entered the United States national phase of prosecution under PCT Chapter II on March 16, 1998, receiving US Application Number 09/043,293; and

Whereas, The University of Tübingen, having a mailing address of Wilhelmstrasse 7, DE-72074. Tübingen. Germany, (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, for good and valuable consideration, we, the said ASSIGNORS, hereby assign to said ASSIGNEE the exclusive right, title and interest to the said invention in the United States and to any and all applications and Letters Patent which may be granted thereon in the United States.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent designating said ASSIGNEE as the assignce of the entire right, title and interest in and to the same, to the full end of the term for which said Letters Patent may be granted.

The undersigned hereby grant(s) to Assignee's duly authorized representatives the power to insert on this assignment any further identification which may be necessary or desirable to comply with any law, rule or regulation pertaining thereto.

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PATENT REEL: 009974 FRAME: 0720

Assignment of Patent Application Entitled:

Recombinant Polypeptide Based on the Primary Sequence of the Invariant Chain With at Least One Primary Sequence of a Specific T-Cell Epitope or a Protein Derivative and Nucleic Acids Coding for This Recombinant Polypeptide

Polypeptide
This document should be signed before two witnesses who also, by their signatures below, confirm that they have personally witnessed that the Inventor has personally and freely signed this document.

Arthur MELMS, Stohrerweg 12, DE-72070 Tubingen, Germany Inventor/Assignor's Typed Name and Address

Date

19/28/64

28.4.99

Date

Inventor/Assignor's Signature

Withess

Witness

Assignment of Patent Application Entitled:

Recombinant Polypeptide Based on the Primary Sequence of the Invariant Chain With at Least One Primary Sequence of a Specific T-Cell Epitope or ϵ Protein Derivative and Nucleic Acids Coding for This Recombinant Polypeptide.

This document should be signed before two witnesses who also, by their signatures below, confirm that they have personally witnessed that the Inventor has personally and freely signed this document.

Georg MALCHEREK, Kohlplattenweg 8, DE-72074 Tubingen, Germany

Inventor/Assignor's Typed Name and Address

RECORDED: 05/19/1999

Witness

Witness

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PATENT REEL: 009974 FRAME: 0722