

06-30-2004

6-28-04



102780279

MICHAEL A. HIERL  
ARNE M. OLSON  
DOLORES T. KENNEY  
TALIVALDIS CEPURITIS  
KATHRYN E. GARIPAY  
DANIEL J. DENEUFBOURG  
JOSEPH M. KUO

MARTIN J. CORN  
DAVID A. GOTTARDO

36TH FLOOR  
CHICAGO, ILLINOIS 60606  
(312) 580-1180  
FACSIMILE (312) 580-1189  
firm@olsonhierl.com

PATENTS  
TRADEMARKS  
& RELATED MATTERS

SEYMOUR ROTHSTEIN  
JOHN W. KLOOSTER  
OF COUNSEL

ROBERT J. ROSS, Ph.D.  
PATENT AGENT

OFFICE OF PUBLIC RECORDS  
2004 JUN 23 AM 9:03  
FINANCE SECTION

June 22, 2004

Mail Stop Assignment Recordation Services  
Director of the U. S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: **Recordation of Patent Application Assignment Document (MER-117)**

Dear Sir:

Please record the attached true and correct copy of an Assignment document.

1. The names of the conveying parties are: Francis J. Carr, Graham Carter, Tim Jones, Stephen Williams and Anita Hamilton.
2. The name and address of the receiving party is: Merck Patent GmbH, Frankfurter Strasse 250, 64293 Darmstadt, GERMANY.
3. The conveyance is an Assignment executed by Francis J. Carr, Graham Carter, Tim Jones, Stephen Williams and Anita Hamilton on June 27, 2003.
4. The Patent Application against which the document is to be recorded is Application No. 10/468,496, filed on August 19, 2003.
5. All correspondence concerning this document should be mailed to: Olson & Hierl, Ltd., 20 North Wacker Drive, 36<sup>th</sup> Floor, Chicago, IL 60606.
6. One (1) Patent Application is involved at a recordal fee of \$40.00. [§37 C.F.R. 1.21 (h)].
7. The total fee (37 C.F.R. 3.41) of \$40.00 (Check No. 25908) is enclosed.

06/29/2004 NBETRACHE 00000086 10468496

01 FC:0021

40.00 DP

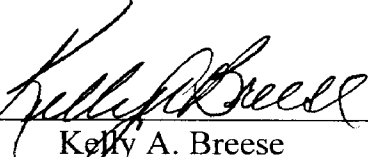
PATENT  
REEL: 015504 FRAME: 0069

8. Please credit any overpayment or charge any underpayment to Deposit Account No. 15-0508.

9. To the best of my knowledge and belief, the foregoing information is true and correct and the enclosed is a true and correct copy of the original Assignment document.

Respectfully submitted,

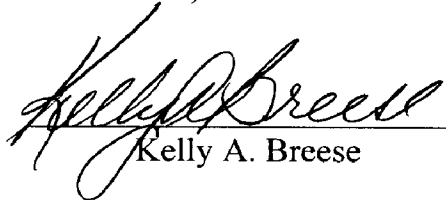
OLSON & HIERL, LTD.

By   
\_\_\_\_\_  
Kelly A. Breese  
Paralegal

Enclosures

CERTIFICATE OF MAILING

I hereby certify that this paper and the attachments are being deposited with the United States Postal Service with sufficient postage prepaid as First Class Mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on June 22, 2004.

  
\_\_\_\_\_  
Kelly A. Breese

# Assignment

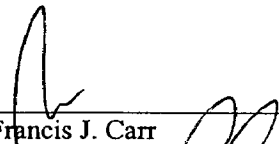
U.S. Serial No.: 10/468,496

Filed: August 19, 2003

In Consideration of One Dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in Method For Identification Of T-Cell Epitopes And Use For Preparing Molecules With Reduced Immunogenicity and in the application for Letters Patent of the United States therefor, executed by the undersigned concurrently herewith; and in any reissue or extension of any Letters Patent that may be granted upon said application are hereby assigned by the undersigned to Merck Patent GmbH and the successors, legal representatives and assigns of Merck Patent GmbH (hereinafter collectively called said Assignee), and the Commissioner of Patents and Trademarks is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional or continuing application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for the said consideration it is further agreed by the undersigned, upon the request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made. And for the said consideration, the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other Conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee. The undersigned also further agrees, for the said consideration, upon the request of said Assignee, to promptly perform all lawful acts deemed by said Assignee to be necessary or advisable in connection with maintaining, enforcing, or transferring the resulting grants of said Letters Patent in the United States or foreign countries. It is agreed that such lawful acts include, but are not limited to, taking oaths, executing declarations, powers, assignments and other papers and giving testimony. The attorneys of record in said application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and serial number thereof in the places provided therefor.


Date: 27 JUN. 2003

  
Francis J. Carr


Date: 127 JUN. 2003

  
Graham Carter

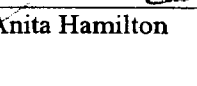
Date: 27 JUN. 2003

  
Tim Jones

Date: 127 JUN 2003

  
Stephen Williams

Date: 27 JUN. 2003

  
Anita Hamilton