
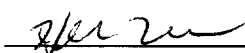
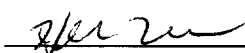
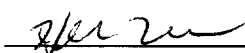


<p style="font-size: 2em; font-family: cursive;">4/23/02</p> <p style="text-align: right;">RE</p>	<p style="font-size: 1.2em;">05-06-2002</p> 	<p style="font-size: 1.2em;">2 SHEET</p>										
<p>To the Honorable Commissioner 102078791 ached original documents or copy thereof.</p>												
<p>1. Name of conveying party(ies)</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">1. Johannes Gerdes</td> <td style="width: 50%;">2. Thomas Scholzen</td> </tr> <tr> <td>3. Elmar Endl</td> <td>4. Claudia Wohlenberg</td> </tr> <tr> <td>5. Bettina Baron-Lühr</td> <td>6. Margrit Kernbach né Hahn</td> </tr> <tr> <td>7. Patricia Prilla</td> <td>8. Johanna Suwinski</td> </tr> <tr> <td colspan="2">9. Rolf Knippers</td> </tr> </table> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	1. Johannes Gerdes	2. Thomas Scholzen	3. Elmar Endl	4. Claudia Wohlenberg	5. Bettina Baron-Lühr	6. Margrit Kernbach né Hahn	7. Patricia Prilla	8. Johanna Suwinski	9. Rolf Knippers		<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>Forschungszentrum Borstel</u></p> <p>Internal Address: _____</p> <p>_____</p> <p>Street Address: <u>Parkallee 1-40</u></p> <p style="text-align: center;"><u>D-23845 Borstel, Germany</u></p> <p>City: _____ State: _____ ZIP: _____</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
1. Johannes Gerdes	2. Thomas Scholzen											
3. Elmar Endl	4. Claudia Wohlenberg											
5. Bettina Baron-Lühr	6. Margrit Kernbach né Hahn											
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<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>1. 3/11/02 2. 3/11/02 3. 3/11/02 4. 3/12/02</u></p> <p style="text-align: center;"><u>5. 3/12/02 6. 3/13/02 7. 3/11/02 8. 3/12/02 9. 3/16/02</u></p>	<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>A. Patent Application No.(s)</p> <p><u>09/937,649</u></p> </td> <td style="width: 50%; vertical-align: top;"> <p>B. Patent No.(s)</p> <p>_____</p> </td> </tr> </table> <p style="text-align: center;">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>A. Patent Application No.(s)</p> <p><u>09/937,649</u></p>	<p>B. Patent No.(s)</p> <p>_____</p>								
<p>A. Patent Application No.(s)</p> <p><u>09/937,649</u></p>	<p>B. Patent No.(s)</p> <p>_____</p>											
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>David E. Brook, Esq.</u></p> <p>Internal Address: _____</p> <p style="text-align: center;"><u>Hamilton, Brook, Smith & Reynolds, P.C.</u></p> <p>Street Address: <u>530 Virginia Road, P.O. Box 9133</u></p> <p>City: <u>Concord</u> State: <u>MA</u> ZIP: <u>01742-9133</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total Fee (37 C.F.R. 3.41)..... \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to charge any deficiencies or credit any overpayment to deposit account</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p style="text-align: center;"><u>08-0380</u></p> <p style="text-align: center;">(Attach duplicate copy of this page if paying by deposit account)</p>											
<p>DO NOT USE THIS SPACE</p>												
<p>9. Statement and signature.</p> <p><i>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.</i></p> <table style="width: 100%; border: none; margin-top: 20px;"> <tr> <td style="width: 30%; text-align: center;"> <p><u>Helen Lee</u></p> <p>Name of Person Signing</p> </td> <td style="width: 30%; text-align: center;"> <p></p> <p>Signature</p> </td> <td style="width: 40%; text-align: center;"> <p><u>April 17, 2002</u></p> <p>Date</p> </td> </tr> </table> <p style="text-align: right; margin-top: 10px;">Total number of pages including cover sheet, attachments, and document: [4]</p>			<p><u>Helen Lee</u></p> <p>Name of Person Signing</p>	<p></p> <p>Signature</p>	<p><u>April 17, 2002</u></p> <p>Date</p>							
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05/03/2002 6TON11 00000157 09937649

01 FC:581

40.00 DP

PATENT
REEL: 12849 FRAME: 0144

Assignment of an invention

We, the undersigned:

Johannes Gerdes, Steinfeld 79, D-23858 Feldhorst, Germany
Thomas Scholzen, Herrenweg 3, D-23843 Neritz, Germany
Elmar Endl, Kupferteichweg 22, D-22399 Hamburg, Germany
Claudia Wohlenberg, Kupferteichweg 22, D-22399 Hamburg, Germany
Bettina Baron-Lühr, Julius-Leber-Strasse 14, D-23795 Bad Segeberg, Germany
Margrit Kernbach né Hahn, Treuburgerstrasse 8, D-24568 Kaltenkirchen, Germany
Patricia Prilla, Parkallee 26, D-23845 Borstel, Germany
Johanna Suwinski, Beckertwiete 1, D-24649 Wiemersdorf, Germany and
Rolf Knippers, Koberleweg 17, D-78464 Konstanz, Germany

who are the rightful inventors of an invention entitled

Monoklonale Antikörper gegen das humane Mcm3 Protein, Verfahren zu ihrer Herstellung und ihre Verwendung

for which an application for a patent was in Germany

on 1 April 1999

under No. 199 15 057.5

and

who are the rightful inventors of an invention entitled

Monoclonal antibodies against human protein Mcm3, process for their production, and their use

for which an international patent application was filed

on 31 March 2000

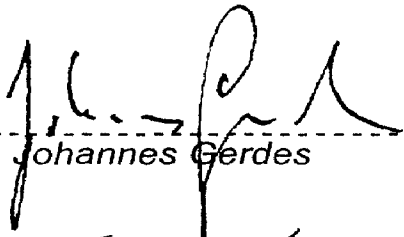
under No. PCT/EP00/02910

do hereby declare that we have assigned to

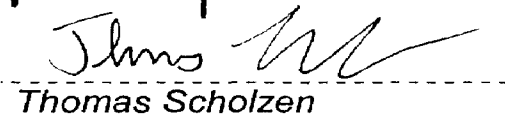
Forschungszentrum Borstel
Parkallee 1-40
D-23845 Borstel
Germany

all of our rights for Germany and all other countries to said invention including the right to apply for and obtain a patent for this invention and to claim priority from the filing date of the above identified application.

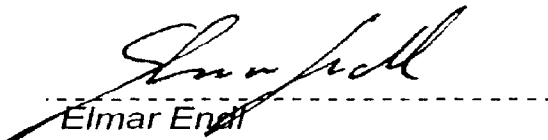
Also, we undertake to sign all documents relating to obtaining the patents including assignment documents for other countries than Germany.


Johannes Gerdes

Borstel 03/11/2002
Place and date


Thomas Scholzen

Borstel, 3/11/2002
Place and date


Elmar Endt

BORSTEL, 3/11/2002
Place and date


Claudia Wohlenberg

Borstel, 03/12/2002
Place and date


Bettina Baron-Lühr

Borstel 03/12/2002
Place and date


Margrit Kernbach né Hahn

Borstel 13/03/2002
Place and date


Patricia Prilla

Borstel, 3/11/2002
Place and date

Johanna Suwinski
Johanna Suwinski

Borsdel 12.03.02
Place and date

Rolf Knippers
Rolf Knippers

Kunstan 16-03-02.
Place and date