

FORM PTO-1595

1-31-92

APR 03 2002

04-08-2002

U.S. Department of Commerce  
Patent and Trademark Office  
Attorney Docket No. 5552.1450-00  
Attorney Customer Number: 22,852To the Honorable Commissioner of Patents  
Please record the attached original document

102046180

ATTN. BOX ASSIGNMENTS

1. Name of conveying party(ies):  
Carsten SCHELP  
Hans-Erwin PAULY

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

Name: Dade Behring Marburg GmbH

4.3.02

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

Internal Address:

3. Nature of conveyance:

Street Address: P.O. Box 1149

☒ Assignment ☐ Merger

City: D-35001 Marburg

☐ Security Agreement ☐ Change of Name

Country: GERMANY Zip Code:

☐ Other:

Additional name(s) &amp; Address(es) attached?

Execution Date: January 8, 2002 and January 3, 2002

☐ 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:

A. Patent Application Number(s):

10/024,258

B. Patent Number(s):

Additional numbers attached?

☐ Yes ☒ No

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

Name: Steven J. Helmer, Esq.

6. Total number of applications and registrations involved: 1

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

☒ Enclosed (Please charge deficiency to deposit account)☐ Authorized to be charged to deposit account

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT &amp; DUNNER, L.L.P.

Street Address: 1300 I Street, NW

City: Washington, D.C.

State: Zip: 20005-3315

8. Deposit Account No.: 06-0916

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.

Steven J. Helmer, Reg. No. 40,475

  
Signature

April 3, 2002

Date

Total number of pages including cover sheet, attachments and documents: 3

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PATENT  
REEL: 012747 FRAME: 0511

JOINT INVENTION  
(U.S. Rights Only)

### **ASSIGNMENT**

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

### **DETECTION METHODS**

for which we executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on December 21, 2001, (Application No. 10/024,258 ); and

WHEREAS, Dade Behring Marburg GmbH, a corporation of Germany, whose post office address is D-35001 Marburg, GERMANY (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 10/024,258 , filed December 21, 2001) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

**First Assignor**

Carsten SCHELP  
908 Barnstable Court  
Hockessin, Delaware 19707, US

Citizenship: German

Signature: Carsten Sempel

Date: Jan. 8, 2002

**Second Assignor**

Hans-Erwin PAULY  
Finkenstraße 1  
35232 Dautphetal Germany

Citizenship: German

Signature: Hans-Erwin Pauly

Date: Jan-03-2002