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U.S. Department of Commerce
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ed original documents or copy thereof.
IP9 Rec'd PCT/PTO 20 DEC 2005

To the Director of the U.S. Patents and

103146161

1. **Name of conveying party(ies):**
Udo KRUPKA

2. **Name and address of receiving party(ies):**
Name: **DADE BEHRING MARBURG GmbH**

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

Internal Address:

3. **Nature of conveyance/Execution Date(s):**
Execution Dates November 1, 2005

Street Address: **D-35001 Marburg, Germany**

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

City:

State: Zip Code:

Additional name(s) & Address(es) attached?
 Yes No

4. **Application number(s) or patent number(s):**

This document is being filed together with a new application.

A. **Patent Application Number(s):**

B. **Patent Number(s):**

Additional numbers attached? Yes No

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

6. **Total number of applications and registrations involved:** 1

Name: **Mr. Ernest F. Chapman**

7. **Total fee (37 CFR 3.41): \$40**
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed (Please charge deficiency to deposit account)
 None required (government interest not affecting title)

12/27/2005 MKAYPAGH 00000058 10561345
07 FC:8021 40.00 DP

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

8. **Payment Information**

Street Address: **901 New York Avenue, NW**

a. Credit Card Last 4 Numbers _____
Expiration Date _____

City: **Washington, D.C.**

b. Deposit Account No.: 06-0916

State: Zip: **20001-4413**

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8. **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.

Ernest F. Chapman
Reg. No. 25,961

December 20, 2005
Date

Total number of pages including cover sheet, attachments and documents: **2**

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PATENT
REEL: 017390 FRAME: 0800

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,
I/we

1. Dr. Udo KRUPKA, Blaue Hofstadt 21, 35043 Marburg

1) Germany

hereby sell, assign, and transfer unto **Dade Behring Marburg GmbH**, a corporation organized under the laws of Germany, the entire right, title and interest in and to my/our application for Letters Patent of the **United States**, executed concurrently

herewith / Serno. filed

entitled

„Novel surface protein (HBsAg) variant of the hepatitis B virus“

(Case 2003/B003 - Ma 1252)

and my/our entire right, title, and interest in and to all my/our inventions disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to me/us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Signed,

Udo Krupka 01.11.05