

05-09-2005

4-28-05

RECORD  
PA



102997784

the new address(es) below.

To the Director of the U.S. Patent and Trademark Office

**1. Name of conveying party(ies)**  
Jurgen Wirth  
Reiner Raffel  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: Hennecke GmbH  
Internal Address: \_\_\_\_\_  
  
Street Address: D51379 Leverkusen  
  
City: \_\_\_\_\_  
State: \_\_\_\_\_  
Country: Germany Zip: \_\_\_\_\_  
  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) 4/1/05; 3/23/05  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
To be Assigned  
Herewith  
PO8402/HE-182  
  
Additional numbers attached?  Yes  No

B. Patent No.(s)

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Bayer Material Science  
Internal Address: \_\_\_\_\_  
  
Street Address: 100 Bayer Road  
  
City: Pittsburgh  
State: PA Zip: 15205-9741  
Phone Number: (412) 777-3024  
Fax Number: (412) 777-3902  
Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1  
**7. Total fee (37 CFR 1.21(h) & 3.41)** \$40.00  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 13-3848  
Authorized User Name \_\_\_\_\_

**9. Signature:** Donna J. Veatch 4/28/05  
Signature Date  
Donna J. Veatch  
Name of Person Signing  
Total number of pages including cover sheet, attachments, and documents: 2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

05/06/2005 ECOOPER 00000229 133848 11116635

01 FC:8021 40.00 DA

112921 U.S. PTO  
11/116635  
042805

# Assignment

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

We, 1. **Jürgen WIRTH**  
of **Liburer Str. 8, 51147 Köln, Germany**  
2. **Reiner RAFFEL**  
of **Müschbungert 2, 53721 Siegburg, Germany**

hereby sell, assign, and transfer unto **Hennecke GmbH** a corporation of **Germany**, located at **51379 Leverkusen, Germany** the entire right, title, and interest in and to our application for Letters Patent of the United States, executed concurrently herewith, entitled

## Multiple component mixing head

and our entire right, title, and interest in and to all our inventions, whether joint or sole, 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 we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to us respecting said inventions and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Date/Datum

1.4.05  
23.3.2005

Inventors/Erfinder

1. Jürgen Wirth  
2. Reiner Raffel