Form PTO-1595 (Rev. 09/08) OMB No. 0651-0027 (exp. 10/31/2008) 10-15-2	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
To the Director of the U.S. Patent a 1035297	10cuments or the new address(es) below.			
	2. Name and address of receiving party(ies)			
Rüdiger Funk (03/26/2007), Hanno R. Wolf (03/20/2007), and Hermann J. Feise (03/19/2007)	Name:BASF SE			
Additional name(s) of conveying party(ies) attached?	Internal Address:Street Address:			
3. Nature of conveyance/Execution Date(s):				
Execution Date(s): in parentheses after inventor name	a German corporation City: Ludwigshafen			
Security Agreement Joint Research Agreement				
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: Germany Zip: D-67056			
Other	Additional name(s) & address(es) Yes X No attached?			
4. Application or patent number(s):       T         A. Patent Application No.(s)       12/281,535	This document is being filed together with a new application.         B. Patent No.(s)			
Additional numbers attached?				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Name: James J. Napoli MARSHALL, GERSTEIN & BORUN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address: Atty. Dkt.: 29827/44186 Street Address: 233 S. Wacker Drive, Suite 6300 Sears Tower	Authorized to be charged to deposit account          X       Enclosed         None required (government interest not affecting title)			
City:         Chicago           State:         IL         Zip:         60606-6357	8. Payment Information			
Phone Number: (312) 474-6300				
Fax Number:       (312) 474-0448         Email Address:       jnapoli@marshallip.com	Deposit Account NumberAuthorized User Name			
9. Signature: James Therefore and the second	10 October 2008 Date			
Signature James J. Napoli - 32,361 Name of Person Signing	Date Total number of pages including cover sheet, attachments, and documents:			
	10/14/2008 MJANA1 00000060 12281535 01 FC:8021 40.			

PATENT REEL: 021690 FRAME: 0727

# **Assignment of Application**

#### WHEREAS; I (WE)

Hermann Josef Feise, Gartenstr. 8, 67259 Kleinniedesheim, Germany Citizen of Germany

Hanno Rüdiger Wolf, Im Buschgewann 66, 69123 Heidelberg, Germany Citizen of Germany

Rüdiger Funk, Heinrich-Heine-Str.15, 65527 Niedernhausen, Germany Citizen of Germany

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No.	12/281,535	, filed	September 3, 2	2008), and

WHEREAS, BASF Aktiengesellschaft (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Marshall, Gerstein & Borun, 6300 Sears Tower, 233 South Wacker Drive, Chicago, Illinois 60606-6357 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

U S A Page 2 of 2 0000057746

Date: 19.3.2007	Signature of Inventor: 1011101114 012 753
Date: 20. 3. 2007	Signature of Inventor Lewis Richige Of Hanno Rüdiger Wolf
Date: 26.3. 2007	Signature of Inventor:

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Beglaubigte Abschrift

### Bescheinigung gemäß § 21 BNotO über die Rechtsnachfolge der BASF Aktiengesellschaft

#### 1. BASF Aktiengesellschaft

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Die BASF Aktiengesellschaft mit dem Sitz in Ludwigshafen am Rhein, Bundesrepublik Deutschland, war in der Rechtsform der Aktiengesellschaft deutschen Rechts bis zum 14.01.2008 im Handelsregister des Amtsgerichts -Registergericht- Ludwigshafen am Rhein, Bundesrepublik Deutschland unter HRB 3000 eingetragen.

#### 2. BASF SE

Die BASF Aktiengesellschaft wurde mit Beschluss der Hauptversammlung vom 26.04.2007 im Wege des Forrnwechsels nach Maßgabe des Umwandlungsplanes vom 27.02.2007 in die BASF SE mit dem Sitz in Ludwigshafen am Rhein, Bundesrepublik Deutschland umgewandelt.

Die BASF SE mit dem Sitz in Ludwigshafen am Rhein, Bundesrepublik Deutschland ist seit dem 14.01.2008 in der Rechtsform der Societas Europaea im Handelsregister des Amtsgerichts -Registergericht- Ludwigshafen am Rhein, Bundesrepublik Deutschland unter HRB 6000 eingetragen.

#### Die BASF SE ist deshalb Rechtsnachfolgerin der BASF Aktiengeseilschaft.

Ausweislich des Artikel 37 Abs. 2 der VERORDNUNG (EG) Nr. 2157/2001 DES RATES vom 08. Oktober 2001 über das Statut der Europäischen Gesellschaft (SE) hatte diese Umwandlung weder die Auflösung der Gesellschaft noch die Gründung einer neuen juristischen Person zur Folge.

#### 3. Nachweis

Die vorbeschriebene Rechtsnachfolge stelle ich, Notar, hiermit fest aufgrund meiner heutigen Einsicht in die zwei genannten Handelsregister.

Ludwigshafen am Rhein (Bundesrepublik Deutschland), den 14. Januar 2008

#### certified copy

#### <u>Certificate</u> in conformity with Sec. 21 of the Federal German Ordinance for Notaries (BNotO) concerning the legal succession of BASF Aktiengesellschaft

## 1. BASF Aktiengesellschaft

BASF Aktiengesellschaft with registered office in Ludwighafen am Rhein, Federal Republic of Germany, was registered in the form of a stock corporation [Aktiengesellschaft] in the commercial register of the district court -court of registry- in Ludwigshafen am Rhein, Federal Republic of Germany, under the entry number HRB 3000 until January 14, 2008.

#### 2. BASF SE

As resolved by the Annual Meeting of Shareholders on April 26, 2007, BASF Aktiengesellschaft has been converted by way of change of legal form pursuant to the Conversion Plan of February 27, 2007 into BASF SE with registered office in Ludwigshafen am Rhein, Federal Republic of Germany.

BASF SE with registered office in Ludwigshafen am Rhein, Federal Republic of Germany, is registerd as from January 14, 2008 in the legal form of a Societas Europaea in the commercial register of the district court – court of registry – of Ludwigshafen am Rhein, Federal Republic of Germany, under the entry number HRB 6000.

# Therefore, BASF SE is the legal successor of BASF Aktiengesellschaft.

As set forth in Art 37 para. 2 of Council Regulation (EC) No. 2157/2001 of October 8, 2001 on the Statute for a European Company (SE) this conversion neither resulted in the dissolution of the company nor in the establishment of a new legal person.

#### 3. Confirmation

Based on today's inspection of the commercial register, I, Notary public, certify the aforedescribed legal succession.

Ludwigshafen/Rhine (Federal Republic of Germany), January 14-2008



Notar/Notary Public

## PATENT REEL: 021690 FRAME: 0730

**RECORDED: 10/14/2008**