

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ann GRAY	10/31/2008
Margarete DRECHSLER	10/21/2008
Ralph HOFMANN	10/17/2008

RECEIVING PARTY DATA

Name:	Evonik Degussa GmbH
Street Address:	Rellinghauser Strasse 1-11
City:	Essen
State/Country:	FEDERAL REPUBLIC GERMANY
Postal Code:	45128

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12299997

CORRESPONDENCE DATA

Fax Number: (404)685-6948

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 404-815-3500

Email: wilsamartin@comcast.net

Correspondent Name: SMITH, GAMBRELL & RUSSELL, LLP

Address Line 1: 1230 Peachtree Street, N.E.

Address Line 2: Suite 3100, Promenade II

Address Line 4: Atlanta, GEORGIA 30309

ATTORNEY DOCKET NUMBER:

032301.548

NAME OF SUBMITTER:

Wilsa N. Martin

Total Attachments: 4

source=548assig#page1.tif

PATENT

REEL: 022020 FRAME: 0215

500738914

OP \$40.00 12299997

source=548assig#page2.tif
source=548assig#page3.tif
source=548assig#page4.tif

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)

**USE OF ROLL COMPACTED PYROGENICALLY PRODUCED SILICON
DIOXIDE IN PHARMACEUTICAL COMPOSITIONS**

The PATENT PROPERTY referred to in this agreement is:

- (check one) ☐ a patent application for this invention, executed by the ASSIGNORS concurrently with this assignment.
- ☐ U.S. patent application Serial No. _____, filed _____.
- ☒ a U.S. patent application based on PCT International Application No. **PCT/EP2006/062215** filed on (date) **May 10, 2006** (U.S. application Serial No. _____, if known).
- ☐ U.S. patent No. _____, issued _____.

The PATENT PROPERTY also includes all divisions, reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT PROPERTY assigned under this agreement is:

- (check one) ☐ U.S. patent property only.
- ☒ Worldwide patent property. In this case, the ASSIGNEE shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The term ENTIRE PATENT RIGHTS identifies the following rights:

the full and exclusive right to the invention;
the entire right, title and interest in and to the PATENT PROPERTY;
the right to sue and recover for any past infringement; and,
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

The ASSIGNORS referred to in this agreement are identified on page 2 of this Assignment.

The following ASSIGNEE is the recipient of the entire rights assigned herein:

(Name of Assignee)
(Address)

**Evonik Degussa GmbH
Rellinghauser Straße 1-11
DE-45128 Essen, GERMANY**



This ASSIGNEE is:
(check one) ☐ An Individual.
☐ A Partnership.
☒ A Corporation of Germany (specify state or country)
☐ (other) _____.

The ASSIGNORS, in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign to the ASSIGNEE, its successors and assigns, the ENTIRE PATENT RIGHTS.

As to all U.S. patent applications assigned under this agreement, the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the right, title and interest, for the use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNORS agree to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNORS respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Signature	Date	In the Presence of:
<u></u> Ann GRAY	<u>31/10/08</u>	<u></u>
<u>Margarete DRECHSLER</u>	_____	_____
<u>Ralph HOFMANN</u>	_____	_____
_____	_____	_____

This ASSIGNEE is:
(check one) ☐ An Individual.
☐ A Partnership.
☒ A Corporation of Germany (specify state or country)
☐ (other) _____.

The ASSIGNORS, in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign to the ASSIGNEE, its successors and assigns, the ENTIRE PATENT RIGHTS.

As to all U.S. patent applications assigned under this agreement, the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the right, title and interest, for the use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNORS agree to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNORS respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Signature

Date

In the Presence of:

Ann GRAY

Margarete Drechsler
Margarete DRECHSLER

Oct 21, 2008

B. Lord

Ralph HOFMANN

This ASSIGNEE is:

- (check one) ☐ An Individual.
☐ A Partnership.
☒ A Corporation of Germany (specify state or country)
☐ (other) _____

The ASSIGNORS, in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign to the ASSIGNEE, its successors and assigns, the ENTIRE PATENT RIGHTS.

As to all U.S. patent applications assigned under this agreement, the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the right, title and interest, for the use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNORS agree to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNORS respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Signature

Date

In the Presence of:

Ann GRAY

Margarete DRECHSLER

Ralph HOFMANN

10/17/08

J. Hymus