

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peter ADLER</td> <td>03/10/2006</td> </tr> <tr> <td>Wolfgang PIRZL</td> <td>03/10/2006</td> </tr> <tr> <td>Raymund SONNENSCHNEIN</td> <td>03/10/2006</td> </tr> </tbody> </table>		Name	Execution Date	Peter ADLER	03/10/2006	Wolfgang PIRZL	03/10/2006	Raymund SONNENSCHNEIN	03/10/2006
Name	Execution Date								
Peter ADLER	03/10/2006								
Wolfgang PIRZL	03/10/2006								
Raymund SONNENSCHNEIN	03/10/2006								
RECEIVING PARTY DATA									
Name:	Degussa AG								
Street Address:	Bennigsenplatz 1								
City:	Duesseldorf								
State/Country:	GERMANY								
Postal Code:	40474								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10581458</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10581458				
Property Type	Number								
Application Number:	10581458								
CORRESPONDENCE DATA									
Fax Number:	(703)413-2220								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(703) 413-3000								
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Correspondent Name:	Oblon, Spivak, et al.								
Address Line 1:	1940 Duke Street								
Address Line 4:	Alexandria, VIRGINIA 22314								
ATTORNEY DOCKET NUMBER:	286963US0PCT								
NAME OF SUBMITTER:	Tracia Paes								
Total Attachments: 2 source=286963USAssignment#page1.tif source=286963USAssignment#page2.tif									

OP \$40.00 10581458

PATENT

500449942

REEL: 020424 FRAME: 0761

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS.

WHEREAS, I (WE) 1) Peter ADLER,
2) Wolfgang PIRZL, and
3) Raymund SONNENSCHNEIDER of
1) Dinkelbergstraße 22, D-79618 Rheinfelden, GERMANY;
2) Wiesenstraße 61, D-65779 Kelkheim, GERMANY; and
3) Große Rittergasse 13, D-60594 Frankfurt, GERMANY

INSERT TITLE
OF INVENTION:

_____, respectively,

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

have invented certain new and useful improvements in: "DEVICE AND PROCESS FOR THE DEPOSITION OF
ULTRAFINE PARTICLES FROM THE GAS PHASE"

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

for which an application for Letters Patent was executed on _____
(Application No. 10/581,458, filed June 1, 2006), and

WHEREAS, Degussa AG
(hereinafter referred to as "ASSIGNEE") having a place of business at: Bennigsenplatz 1, 40474 Düsseldorf
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 and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

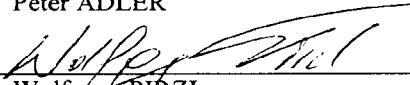
I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the 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.

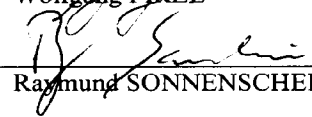
10/01

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 Oblon, Spivak, McClelland, Maier & Neustadt, P. C. of 1940 Duke Street, Alexandria, Virginia 22314 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.

Date: 10.03.2006 
 (Signature of Inventor) Peter ADLER

Date: 10.03.2006 
 (Signature of Inventor) Wolfgang PIRZL

Date: 10.03.2006 
 (Signature of Inventor) Raymund SONNENSCHN

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

10/01