

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Harald Dialer	03/08/2007
Michael Hoffmann	03/08/2007
RECEIVING PARTY DATA	
Name:	Sud-Chemie AG
Street Address:	Lenbachplatz 6
City:	Munchen
State/Country:	GERMANY
Postal Code:	D-80333
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11686383
CORRESPONDENCE DATA	
Fax Number:	(502)589-4994
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	502-589-4215
Email:	scox@lcgandm.com
Correspondent Name:	Scott R. Cox
Address Line 1:	500 W. Jefferson Street
Address Line 2:	Suite 2100
Address Line 4:	Louisville, KENTUCKY 40202
ATTORNEY DOCKET NUMBER:	P-1342
NAME OF SUBMITTER:	Scott R. Cox

Total Attachments: 3  
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OP \$40.00 11686383

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**PATENT  
 REEL: 019014 FRAME: 0463**



Practitioner's Docket No. P-1342

**PATENT**

For:  U.S. and/or  Foreign Rights  
For:  U.S. Application or  
 U.S. Provisional Application  
For:  U.S. Patent  
For:  PCT Application  
By: Multiple Inventors

**ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

Harald Dialer Feilitzstr, 21 GERMANY  
*(type or print name of inventor)* *Address* *Nationality*  
81545 Munchen, Germany

Michael Hoffmann No. 1 Jiaguomenwai Avenue GERMANY  
China World Apartment, Apt. 16 H  
North Lodge  
100004 Beijing, China

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hereby sells, assigns and transfers to  
ASSIGNEE:

<u>Sud-Chemie AG</u> <small>(type or print name of ASSIGNEE)</small>	<u>Lenbachplatz 6</u> Address
<u>GERMANY</u> Nationality	<u>80333 Munchen, Germany</u>

and the successors, assigns and legal representatives of the ASSIGNEE

*(complete one of the following)*

- the entire right, title and interest  
 an undivided \_\_\_\_\_ percent ( \_\_\_\_\_ %) interest

for the United States and its territorial possessions

*(check the following box, if foreign rights are also to be assigned)*

- and in all foreign countries, including all rights to claim priority

in and to any and all improvements which are disclosed in the invention entitled:

**CHARGING DEVICE FOR A TUBULAR REACTOR**

*(check and complete (a), (b), (c), (d), (e), (f), or (g))*

and which is found in (37 C.F.R. § 3.21)

- (a)  U.S. patent application executed on even date herewith  
(b)  U.S. patent application executed on \_\_\_\_\_  
(c)  U.S. provisional application naming the above inventor(s) for the above-entitled invention  
 Express mail label no.: \_\_\_\_\_  
Mailed: \_\_\_\_\_  
 To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

(d)  U.S. application no. 11 / 686,383 filed on MARCH 15, 2007

(e)  International application no. PCT / \_\_\_\_\_ / \_\_\_\_\_  
filed on \_\_\_\_\_

(f)  U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_

- A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

*(check (g), if foreign application(s) is also being assigned)*

- (g)  and any legal equivalent thereof in a foreign country, including the right to claim priority

(Assignment of Invention—Multiple Inventors [16-3.2]—page 2 of 3)

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this 08 March 2007  
Date of signing

**WARNING:** The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Harald Dialer  
(type name of inventor)

  
Signature of INVENTOR

Michael Hoffmann

Notarization or Legalization Page Added.

**NOTE:** No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 U.S.C. § 261. Use next page if notarization is desired.

(Assignment of Invention—Multiple Inventors [16-3.2]—page 3 of 3)