

## PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
|--|-------------------------------|---------------|-----------------|---------------------|-------------|--------------------------------|------------|----------------------|------------|----------------------|------------|------------------|------------|
| NATURE OF CONVEYANCE:  | ASSIGNMENT                    |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <b>CONVEYING PARTY DATA</b>  |                               |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JOERG HINNERWISCH</td> <td>11/19/2013</td> </tr> <tr> <td>GERARD HUBERTUS LOUIS REESTMAN</td> <td>11/04/2013</td> </tr> <tr> <td>PETER WALTER STANNEK</td> <td>11/18/2013</td> </tr> <tr> <td>MICHAEL ALFRED KOSKA</td> <td>11/04/2013</td> </tr> <tr> <td>KLAUS-W. LIENERT</td> <td>11/07/2013</td> </tr> </tbody> </table> |                               | Name          | Execution Date  | JOERG HINNERWISCH   | 11/19/2013  | GERARD HUBERTUS LOUIS REESTMAN | 11/04/2013 | PETER WALTER STANNEK | 11/18/2013 | MICHAEL ALFRED KOSKA | 11/04/2013 | KLAUS-W. LIENERT | 11/07/2013 |
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| JOERG HINNERWISCH  | 11/19/2013                    |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| GERARD HUBERTUS LOUIS REESTMAN   | 11/04/2013                    |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| PETER WALTER STANNEK   | 11/18/2013                    |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| MICHAEL ALFRED KOSKA   | 11/04/2013                    |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| KLAUS-W. LIENERT   | 11/07/2013                    |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <b>RECEIVING PARTY DATA</b>  |                               |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <table border="1"> <tr> <td>Name:</td> <td>ELANTAS GMBH</td> </tr> <tr> <td>Street Address:</td> <td>ABELSTR. 43</td> </tr> <tr> <td>City:</td> <td>WESEL</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>46483</td> </tr> </table>  |                               | Name:         | ELANTAS GMBH    | Street Address:     | ABELSTR. 43 | City:                          | WESEL      | State/Country:       | GERMANY    | Postal Code:         | 46483      |                  |            |
| Name:  | ELANTAS GMBH                  |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| Street Address:  | ABELSTR. 43                   |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| City:  | WESEL                         |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| State/Country:   | GERMANY                       |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| Postal Code:   | 46483                         |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <table border="1"> <tr> <td>Name:</td> <td>BYK-CHEMIE GMBH</td> </tr> <tr> <td>Street Address:</td> <td>ABELSTR. 45</td> </tr> <tr> <td>City:</td> <td>WESEL</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>46483</td> </tr> </table>   |                               | Name:         | BYK-CHEMIE GMBH | Street Address:     | ABELSTR. 45 | City:                          | WESEL      | State/Country:       | GERMANY    | Postal Code:         | 46483      |                  |            |
| Name:  | BYK-CHEMIE GMBH               |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| Street Address:  | ABELSTR. 45                   |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| City:  | WESEL                         |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
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| Postal Code:   | 46483                         |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                               |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14114583</td> </tr> </tbody> </table>  |                               | Property Type | Number          | Application Number: | 14114583    |                                |            |                      |            |                      |            |                  |            |
| Property Type  | Number                        |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| Application Number:  | 14114583                      |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <b>CORRESPONDENCE DATA</b>   |                               |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| Fax Number:  | (512)308-6380                 |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| Email:   | mail@abel-ip.com              |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>   |                               |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
| Correspondent Name:  | ABEL LAW GROUP LLP            |               |                 |                     |             |                                |            |                      |            |                      |            |                  |            |
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|                    |                         |
|--------------------|-------------------------|
| NAME OF SUBMITTER: | HERIBERT F MUENSTERER   |
| Signature:         | /Heribert F Muensterer/ |
| Date:              | 01/02/2014              |

**Total Attachments: 6**

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source=P50093\_Assignment\_executed#page6.tif

ASSIGNMENT

WHEREAS, **Joerg HINNERWISCH**, a citizen of Germany, whose post office address is Andreasstrasse 18, 22301 Hamburg, Germany, **Gerard Hubertus Louis REESTMAN**, a citizen of the Netherlands, whose post office address is Kammerstraat 10, NL-6006 NZ Weert, Netherlands, **Peter Walter STANNEK**, a citizen of Germany, whose post office address is Herderstrasse 44, 46045 Oberhausen, Germany, **Michael Alfred KOSKA**, a citizen of Germany, whose post office address is Horsterbruch Strasse 14, 47179 Duisburg, Germany, and **Klaus-W. LIENERT**, a citizen of Germany, whose post office address is Bernadottestrasse 54, 22763 Hamburg, Germany, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**LOW-EMISSION FIBRE-MATRIX MATERIAL CURABLE THERMALLY BY  
RADICAL POLYMERIZATION**

for which an application for Letters Patent in the United States entered the National Stage in the United States Patent and Trademark Office on October 29, 2013 and was awarded Application No. 14/114,583, and which Application is a National Stage of International Application No. PCT/EP2012/057339, filed April 23, 2012.

AND WHEREAS, **Elantas GmbH**, a corporation organized and existing under the laws of Germany, whose post-office address is Abelstr. 43, 46483 Wesel, Germany, and **BYK-CHEMIE GmbH**, a corporation organized and existing under the laws of Germany, whose post-office address is Abelstr. 45, 46483 Wesel, Germany, hereinafter known as the ASSIGNEES, are desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee

acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

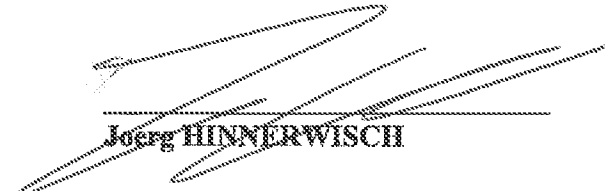
AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by **Joerg HINNERWISCH**, this 19<sup>th</sup> day of NOVEMBER 2013, at (address) VABELSTRAÛE 43, VESSEL.

First Witness:

Silke Wokkenhals  
(Name)

19.11.2013  
(Date)

  
**Joerg HINNERWISCH**

Second Witness:

Ruth Hakvoort  
(Name)

19.11.2013  
(Date)

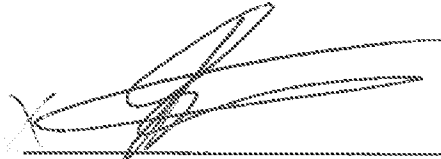
IN TESTIMONY WHEREOF, this assignment is executed by Gerard Hubertus Louis REESTMAN, this X 4 day of X November 2013, at (address)

.....

First Witness:

X Daniel Vata D. Vata  
(Name)

X 4. November 2013  
(Date)

X   
Gerard Hubertus Louis REESTMAN

Second Witness:

X Daniel Vennhoff D. Vennhoff  
(Name)

X 4. November 2013  
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Peter Walter STANNEK,  
this 18 day of november 2013, at (address)  
Wesel

First Witness:

Michael Koska S. Koska  
(Name)

18. Nov. 2013  
(Date)

  
Peter Walter STANNEK

Second Witness:

Daniel Venhoff D. Venhoff  
(Name)

18. 11. 2013  
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Michael Alfred KOSKA, this 4th day of November 2013, at (address) Abelson 45, 46483 Waver.

First Witness:

Daniel Venno  
(Name)

4th November 2013  
(Date)

Michael Alfred KOSKA

Second Witness:

Humbert  
(Name)

4th November 2013  
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Klaus-W. LIENERT, this  
7 day of November 2013, at (address) Brossmannstr. 105  
20539 Hamburg

First Witness:

[Signature]  
(Name)

07.11.13  
(Date)

K.W. Lienert  
Klaus-W. LIENERT

Second Witness:

Gien carls Soyini Jr  
(Name)

07.11.13  
(Date)