

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| SUBMISSION TYPE:   | NEW ASSIGNMENT        |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
|--|-----------------------|---------------|-----------------------|---------------------|-------------------|------------------|------------|-------------------|------------|---------------|------------|-----------------|------------|
| NATURE OF CONVEYANCE:  | ASSIGNMENT            |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <b>CONVEYING PARTY DATA</b>  |                       |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alan Stall</td> <td>10/08/2009</td> </tr> <tr> <td>Carl Frauenpreis</td> <td>10/08/2009</td> </tr> <tr> <td>Tatyana Samoylova</td> <td>10/08/2009</td> </tr> <tr> <td>Hoseok Choung</td> <td>10/08/2009</td> </tr> <tr> <td>Vladimir Sinani</td> <td>10/08/2009</td> </tr> </tbody> </table> |                       | Name          | Execution Date        | Alan Stall          | 10/08/2009        | Carl Frauenpreis | 10/08/2009 | Tatyana Samoylova | 10/08/2009 | Hoseok Choung | 10/08/2009 | Vladimir Sinani | 10/08/2009 |
| Name   | Execution Date        |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Alan Stall   | 10/08/2009            |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Carl Frauenpreis   | 10/08/2009            |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Tatyana Samoylova  | 10/08/2009            |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Hoseok Choung  | 10/08/2009            |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Vladimir Sinani  | 10/08/2009            |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <b>RECEIVING PARTY DATA</b>  |                       |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Strateck Plastic Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>30 Herbert Street</td> </tr> <tr> <td>City:</td> <td>Dublin, 2</td> </tr> <tr> <td>State/Country:</td> <td>IRELAND</td> </tr> </table>   |                       | Name:         | Strateck Plastic Ltd. | Street Address:     | 30 Herbert Street | City:            | Dublin, 2  | State/Country:    | IRELAND    |               |            |                 |            |
| Name:  | Strateck Plastic Ltd. |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Street Address:  | 30 Herbert Street     |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| City:  | Dublin, 2             |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| State/Country:   | IRELAND               |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                       |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12399010</td> </tr> </tbody> </table>  |                       | Property Type | Number                | Application Number: | 12399010          |                  |            |                   |            |               |            |                 |            |
| Property Type  | Number                |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Application Number:  | 12399010              |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <b>CORRESPONDENCE DATA</b>   |                       |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| <p>Fax Number: (317)237-1000<br/> <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 317.237.0300</p> <p>Email: lisa.schodrowski@bakerd.com</p> <p>Correspondent Name: Marcelo Copat</p> <p>Address Line 1: Baker &amp; Daniels LLP</p> <p>Address Line 2: 300 NORTH MERIDIAN STREET, SUITE 2700</p> <p>Address Line 4: INDIANAPOLIS, INDIANA 46204</p>  |                       |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| ATTORNEY DOCKET NUMBER:  | SPL-P012-01           |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| NAME OF SUBMITTER:   | Marcelo Copat         |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |
| Total Attachments: 8   |                       |               |                       |                     |                   |                  |            |                   |            |               |            |                 |            |

CH \$40.00 12399010

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**PATENT**  
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## DEED OF ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to the undersigned Inventors (hereinafter designated as the Assignors), the receipt and sufficiency whereof is hereby acknowledged by said Assignors,

Names of Inventors Alan Stall  
Carl Frauenpreis  
Tatyana Samoylova  
Hoseok Choung  
Vladimir Sinani

maker(s) of an invention entitled:

Title of Application Process and Apparatus For Mixing Particles in a Polymer Matrix and Composite Polymers Resulting Therefrom

which invention is the subject of the following applications for Letters Patent of the United States and an International Patent Application under the Patent Cooperation Treaty (hereinafter referred to in aggregate as the "Applications"):

Application Information U.S. Provisional Application filed November 17, 2008  
Application Serial No.: 61/115,244

U.S. Non-Provisional Application filed March 5, 2009  
Application Serial No.: ~~12/399,101~~ 12/399,010

PCT Application filed April 17, 2008  
Application Serial No.: PCT/US09/41030

the Assignors hereby sell, assign, and set over to:

Name of Assignee Stratek Plastic Ltd.

Address of Principal Business 30 Herbert Street, Dublin 2, Ireland

Insert State/ Country of Formation (if applicable) or "Not Applicable" Ireland

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Applications, including all priority rights for the United States and other countries arising therefrom including Canada and Mexico, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Applications or such Letters Patent, and any reexamination of the Applications of such Letters Patent, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Applications and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The Assignors agree to execute all papers necessary in connection with the applications in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The Assignors agree to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, continuation-in-part, divisional, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

The Assignors agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The Assignors agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said Applications or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the Assignors have full right to convey the interest herein assigned, and that the Assignors have not executed, and will not execute, any agreement in conflict herewith.

The Assignors hereby grant the attorney of record the power to insert on this Assignment any further identification 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.

This agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

*(THIS SPACE INTENTIONALLY LEFT BLANK)*

IN WITNESS WHEREOF, the inventors and the Assignee have executed this agreement as follows:

I have executed this assignment this 8 day of Oct, 2009.

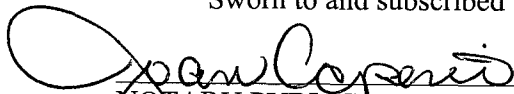


Signature

Alan Stall

Assignor (Printed Name)

Sworn to and subscribed before me this 8 day of Oct, 2009.

  
NOTARY PUBLIC  
Joan Capone  
845 N. Colony Rd  
WILFORD CT. 06492  
Print Full Name & Address

My commission expires on

20  
Joan M Capone

Notary Public

My commission expires

May 31, 2010

I have executed this assignment this 8 day of Oct, 2009.

Carl Frauenpreis  
Signature

Carl Frauenpreis  
Assignor (Printed Name)

Sworn to and subscribed before me this 8 day of Oct, 2009.

Joan Capone  
NOTARY PUBLIC

842 N. Colony Rd  
WLD CT

*Print Full Name & Address*

My commission expires on  
\_\_\_\_\_, 20\_\_.

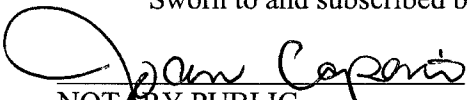
Joan M Capone  
Notary Public  
My commission expires  
May 31, 2010

I have executed this assignment this 8 day of OCT, 2009.

  
Signature

Tatyana Samoylova  
Assignor (Printed Name)

Sworn to and subscribed before me this 8 day of OCT, 2009.

 }  
NOTARY PUBLIC }  
Jean Capone }  
872 W. Colonial }  
WINDY CITY, IL 60642 }  
Print Full Name & Address

My commission expires on  
\_\_\_\_\_, 20\_\_.

Jean M Capone  
Notary Public  
My commission expires  
May 31, 2010



I have executed this assignment this 8 day of Oct, 2009.

H. S. Choung  
Signature

Hoseok Choung  
Assignor (Printed Name)

Sworn to and subscribed before me this 8 day of Oct, 2009.

Joan Capone  
NOTARY PUBLIC

Joan Capone  
875 N. Greeley Rd  
Waco, TX 76792  
Print Full Name & Address

My commission expires on  
\_\_\_\_\_, 20\_\_.

Joan M Capone  
Notary Public  
My commission expires  
May 31, 2010

I have executed this assignment this 8 day of Oct, 2009.

V Sinani  
Signature  
Vladimir Sinani  
Assignor (Printed Name)

Sworn to and subscribed before me this 8 day of Oct, 2009.

Joan Capone  
NOTARY PUBLIC  
Joan Capone  
872 N. Kelly Rd  
WLD CT. 06492  
Print Full Name & Address

My commission expires on  
\_\_\_\_\_, 20\_\_.

**Joan M Capone**  
**Notary Public**  
My commission expires  
May 31, 2010