

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|------------------------------------|---------------|----------------|---------------------|------------|------------------|------------|-------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MIKAEL E LINDSTROM</td> <td>09/24/2013</td> </tr> <tr> <td>DANIEL SODERBERG</td> <td>09/30/2013</td> </tr> <tr> <td>GUNNAR HENRIKSSON</td> <td>09/24/2013</td> </tr> </tbody> </table> | | Name | Execution Date | MIKAEL E LINDSTROM | 09/24/2013 | DANIEL SODERBERG | 09/30/2013 | GUNNAR HENRIKSSON | 09/24/2013 |
| Name | Execution Date | | | | | | | | |
| MIKAEL E LINDSTROM | 09/24/2013 | | | | | | | | |
| DANIEL SODERBERG | 09/30/2013 | | | | | | | | |
| GUNNAR HENRIKSSON | 09/24/2013 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| Name: | INNVENTIA AB | | | | | | | | |
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| City: | STOCKHOLM | | | | | | | | |
| State/Country: | SWEDEN | | | | | | | | |
| Postal Code: | SE-114 86 | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14001450</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 14001450 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 14001450 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | ZACCO20.008APC | | | | | | | | |
| NAME OF SUBMITTER: | RAYMOND D. SMITH (REG. NO. 55,634) | | | | | | | | |
| Signature: | /Raymond D. Smith/ | | | | | | | | |

OP \$40.00 14001450

Date:

10/02/2013

Total Attachments: 4

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ASSIGNMENT

WHEREAS, **Mikael E. Lindström**, residing at Lidingö, Sweden; **Daniel Söderberg**, residing at Åkersberga, Sweden; and **Gunnar Henriksson**, residing at Solna, Sweden, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to SINGLE-STEP METHOD FOR PRODUCTION OF NANO PULP BY ACCELERATION AND DISINTEGRATION OF RAW MATERIAL (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, **INNVENTIA AB**, a Swedish Corporation, with its principal place of business at Drottning Kristinas väg 61, SE-114 86 Stockholm, Sweden (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including International Application No. PCT/SE2012/050209 filed on February 24, 2012, U.S. Provisional Application No. 61/446,102, filed February 24, 2011, Swedish Application No. 1100122-9, filed on February 24, 2011 and all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

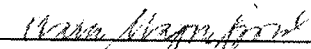
AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Application No.: 14/001,450
Filing Date: Herewith

Docket Number: ZACCO20.008APC
Page 2 of 4

Legal Name of inventor: MIKAEL E. LINDSTRÖM

Inventor Signature:  Date: 24 Sept. 2013

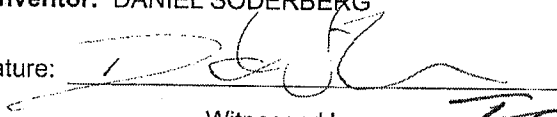
Witnessed by: 

Witness Name (printed): Maria Magnusfred


Application No.: 14/001,450
Filing Date: Herewith

Docket Number: ZACCO20.008APC
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Legal Name of inventor: DANIEL SÖDERBERG

Inventor Signature: 

Date: 30 Sept 2013

Witnessed by: 

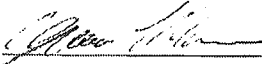
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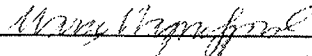
Torqny Persson

Application No.: 14/001,450
Filing Date: Herewith

Docket Number: ZACCO20.008APC
Page 4 of 4

Legal Name of inventor: GUNNAR HENRIKSSON

Inventor Signature:  Date: 24/9 2013

Witnessed by: 

Witness Name (printed): Perre Magrefjord

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